



## AI adoption & implementation for teams & organizations

**Profile highlighting atomcamp's  
work over the years**

---

[atomcamp.com](http://atomcamp.com)





# Our Core Services



**AI Trainings**



**AI Solutions**



**AI Advisory & Consulting**



**This profile focuses mainly on AI Trainings:**

- **Government-funded trainings**
- **B2C courses**
- **AI for Enterprises**

# AI Learning & Transformation Pathways

## Online B2C Training

Immersive, hands-on bootcamps designed to build job-ready skills in AI, Data Science, and emerging technologies.

## Enterprise AI Enablement Programs

Customized, outcome-driven AI training aligned to business objectives, industry context, and organizational digital transformation goals.

## Government-initiated Upskilling Programs

End-to-end delivery of large-scale AI upskilling initiatives focused on workforce readiness, employability, and long-term socio-economic impact.

# Our 3-Tier Enterprise AI Enablement Model

## Tier 1: Board & C-Suite Leadership

Build AI literacy, align leadership on strategy, governance, risk, and identify high-impact opportunities driving enterprise-wide digital transformation.

## Tier 2: Senior Management & Business Leaders

Hands-on AI exposure to identify, evaluate, and prioritize business use cases translating strategy into actionable, high-ROI initiatives.

## Tier 3: Functional & Technical Teams

Enable teams to use AI tools or build, deploy, and scale AI solutions through practical, role-based, execution-focused capacity building.



## Punjab Social Protection Authority (PSPA) x atomcamp Pakistan



atomcamp delivered a one-day training on AI adoption for PSPA, focusing on **strengthening public-sector operational efficiency** through secure AI implementation and data-driven decision-making. The workshop included **hands-on demonstrations** of AI tools, agentic AI applications, responsible AI practices, and **public-sector automation opportunities**.



## TEVTA AI Training

### Training Covered:

- AI fundamentals
- Prompt engineering
- AI entrepreneurship
- Responsible AI

## DAWN

E-PAPER | JANUARY 10, 2026

HOME LATEST PAKISTAN OPINION BUSINESS IMAGES PR

### Tevta conducts workshop on AI

The Newspaper's Staff Reporter | Published January 10, 2026 |

Updated about 16 hours ago



LAHORE: The Technical Education & Vocational Training Authority (Tevta) on Friday conducted a one-day workshop on artificial intelligence (AI) aimed at enhancing AI literacy, accelerating operational productivity, and enabling responsible AI adoption across senior management and education stakeholders.



The workshop was delivered to future-proof public sector capabilities and embed AI across governance, teaching and entrepreneurship ecosystems.



The workshop was attended by Tevta Chairman Brig (ret'd) Sajid Khokhar, COO Faisal Fareed along with senior management and conceptualised and executed by atomcamp.



## atomcamp x Ministry of IT & Telecommunication (MOITT) x Civil Service Academy (CSA) Pakistan



Collaborated with MoITT and Civil Services Academy of Pakistan to upskill the bureaucracy in AI

# Open enrollment courses

Upskilled **7000+** youth of Pakistan in:

- Artificial Intelligence
- Data Science & Data Analytics
- AI and Task Automation
- Agentic AI

**60%**  
**Women**  
**Trained**

**45% started**  
**their**  
**freelance**  
**journey**

## Start Learning with atomcamp's Bootcamps

If you have a **technical background**, join our AI Bootcamp to master building and deploying real-world AI models and applications. If you have a **non-technical background** or any academic discipline and profession: start with our Data Analytics Bootcamp.

For Technical Professionals/Fresh Graduates (STEM Degree)

### Artificial Intelligence Bootcamp

This three-month-long AI Bootcamp is designed to equip you with essential AI skills like Business Intelligence, Machine Learning, Deep Learning, Large Language Models (LLMs), NLP, Computer Vision, Generative AI, and more.

LEARN MORE →

**PKR 75,000**  
Starting 9th June

Non-Technical Background/ Any Academic Degree

### Data Analytics Bootcamp

In just three months, you will learn Excel, Power BI, SQL, Python, basic Machine Learning, and practical automation techniques. The program is designed to make you job-ready and also includes complete freelancing training so you can start earning independently.

LEARN MORE →

**PKR 50,000**  
Starting 18th June

## Build, Automate & Scale with AI

Learn how to automate processes, build intelligent AI agents, and deploy practical solutions across real-world business workflows.

Automate Your Daily Work

### Automation with AI Bootcamp

A six-week, live, hands-on program designed to help you automate repetitive work, master industry tools, and accelerate your career.

LEARN MORE →

**PKR 30,000**  
Starting 4th May

Learn, Build & Deploy AI Agents

### Agentic AI Bootcamp

A two-month, live, hands-on program. Build a powerful, personalized AI agent. Guided step-by-step by experts, you'll turn ideas into working AI agents.

LEARN MORE →

**PKR 50,000**  
Starting 9th May

# International Partnerships



Meta AI Upskilling Project for non-tech university faculty of Pakistan



Partnership with Microsoft Arabia for conducting bootcamps in the Kingdom; Microsoft Learning Partner in Pakistan



Partnership with Huawei for sales of AI products



Harris School of Public Policy, UChicago partners with atomcamp to conduct AI for Corporate Leadership and Public Sector workshops



## AI Ready Faculty Program in Pakistan

atomcamp partnered with Meta to design, deliver and execute AI-Ready Faculty Program in Pakistan. This program was in collaboration with NCEAC-HEC. It was a crucial part of the National AI Policy to teach AI Skills to the educators of Pakistan.



Master Trainer workshop was held in September 2025 that brought together top AI faculty from all over Pakistan. These Master Trainers then taught non-tech faculty AI Skills to teach better, prepare lectures, grading & assessment. The objective was to create a ripple effect to cascade the knowledge to students.



# AI Training for Enterprise Enablement



atomcamp delivers hands-on AI training programs designed around real organizational workflows, practical implementation, and measurable business outcomes.

- Hands-on AI trainings focused on real-world use cases
- Strong emphasis on Agentic AI, Generative AI, automation, and data-driven workflows



# Our Enterprise Training Approach



Teams move beyond awareness to practical AI adoption, delivering automation, efficiency, and decision intelligence.

- Understanding business challenges and operational pain points
- Mapping high-impact AI opportunities across functions
- Hands-on AI implementation using real data and workflows
- Automating processes to drive productivity and scale

## atomcamp x KSBL partnership Enterprise AI Trainings



atomcamp has entered into a strategic partnership with Karachi School of Business & Leadership (KSBL) to deliver enterprise-focused AI trainings in Pakistan.

This collaboration strengthens the adoption of AI, AI governance, and data-driven decision-making across businesses by combining academic leadership with real-world AI implementation expertise.

## atomcamp x Bestway Cement

atomcamp partnered with Bestway Cement to deliver an AI for Leadership and Enterprise Adoption Program combining strategic advisory with hands-on capacity building



### Program Structure:

- Leadership Strategy Session
- 3-Day Capacity Building Program
- Use Case Discovery
- AI Roadmap Development
- Implementation Planning

### Key Outcomes:

- Developed an AI adoption roadmap
- Identified high-impact AI use cases
- Built leadership alignment
- Designed pilot initiatives

### High-Impact AI Use Cases Identified:

- Predictive Maintenance using AI analytics
- Logistics and Fleet Optimization
- Computer Vision for Safety Compliance
- Dealer Communication AI Agents
- SOP Automation using AI Assistants

## atomcamp x Pak Suzuki Motors

atomcamp partnered with KSBL to deliver a four-day AI leadership and adoption program for divisional and departmental heads at Pak Suzuki.

The program focused on translating AI strategy into hands-on capability and measurable productivity improvements.

### Program Scale:

- 5 Training Sessions
- ~30 Participants per Session
- 150 Professionals Trained

### Key Use Cases Identified:

- Spare Parts Forecasting
- Predictive Maintenance
- Quality Control with Computer Vision
- Invoice Automation
- Safety Monitoring
- Supplier Coordination Agents
- Warehouse Optimization



## atomcamp x FAST Cables

atomcamp delivered a two-day AI training program for executives at FAST Cables focused on understanding AI and applying it in business workflows.

**atomcamp delivered AI capacity building training in these departments:**

- AI in Sales
- AI in Marketing
- AI Content Generation
- Marketing Automation
- AI Productivity Tools

**Participants learned how to apply AI tools directly in their daily work to automate repetitive tasks and improve productivity.**

## atomcamp x Artistic Milliners

AI awareness and use-case identification workshop for senior leadership and functional managers. The training focused on **building a clear understanding of AI concepts, demonstrating practical applications relevant to denim manufacturing, and enabling teams to identify high-value.** AI opportunities across production, quality, planning, HR, and finance. Through interactive discussions and hands-on sessions, participants identified a strong pipeline of AI use cases and aligned on priority areas for phased adoption, governance, and execution.

**Program Scale:**

- 2 Training Sessions
- 60 Participants
- Senior Management



## atomcamp x Engro Fertilizer

A 2-day AI training program for Engro Fertilizers as part of their Management Development Program at KSBL. Day 1 focused on Enterprise AI, where participants gained hands-on experience with effective prompting and learned to design simple AI agents using tools such as n8n, exploring how AI can be applied to real business workflows. Day two featured a specialized deep dive into AI for Supply Chain, including Harvard case discussions, global supply chain use cases, and practical applications of AI across planning, procurement, and logistics. The program was highly interactive, hands-on, and designed to build leadership-level understanding of AI adoption.

### Program Scale:

- 2 Training Sessions
- 30 Participants
- Future Leaders



## AI Training Programs for Banking Professionals

atomcamp has delivered AI workshops for banking professionals focused on real-world banking applications including **fraud detection, risk analysis, and operational efficiency**. Participants learned how AI is transforming banking operations through **automation, predictive analytics, and intelligent decision-making**.



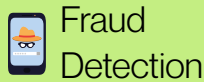
Our notable financial institutions include:



# AI Applications in Banking

Participants explored how AI is used in modern banking operations through real-world case studies and practical exercises.

## Key Applications Covered:



Fraud Detection



Customer Service



Risk Assessment



Compliance



Operational Efficiency

## AI for Operational Efficiency Bank Alfalah Islamic Banking

atomcamp conducted an in-person AI workshop for Islamic Banking professionals focused on applying AI to improve **operational efficiency and decision-making**.

Participants gained hands-on experience using AI tools to automate workflows and analyze business data.



## Workshop Outcomes

Participants learned how to apply AI tools in their daily workflows to improve productivity and decision-making.

### Key Outcomes:

- Understanding AI in Banking
- Hands-on AI Tools
- Automation Workflows
- Risk Analysis
- AI Strategy Awareness

## AI in Banking United Bank Limited (UBL)

Delivered a session on Digitalisation, RPA, and core AI domains, linking machine learning, computer vision, and NLP to practical banking use cases such as sentiment analysis and customer flow monitoring.

Also addressed AI ethics, focusing on bias, fairness, accountability, and privacy risks in financial decision-making and Generative AI tools.



## AI-Enabled Data Analytics Bank of Khyber (BoK)

Delivered hands-on AI-Enabled Data Analytics Training for BoK, focused on strengthening audit and risk teams through advanced Excel, Power BI, and Microsoft Copilot integration BoK.

The program covered **data cleaning, modeling, DAX, and interactive dashboard development, alongside AI-assisted insights, prompt engineering, and a live demonstration of agentic AI using Copilot Studio.** It emphasized automation, governance, and responsible AI adoption to enhance risk monitoring, internal controls, and data-driven decision-making in banking.





# AI Solutions for Industries

Driving enterprise transformation across KSA through practical, scalable & industry-ready AI.

We help organizations in 3 ways:

1. **AI Implementation:** End-to-end solutions tailored to business needs
2. **AI Capacity Building** – Training, workshops & bootcamps
3. **AI Advisory & Strategy** – Roadmaps, governance & adoption support

Core Area:

- Manufacturing Intelligence
- Operational Safety & Compliance
- Predictive Intelligence
- LLM + Agentic AI Systems
- Supply Chain & Warehouse Optimization





## atomcamp Arabia x AI Ittefaq Steel

In partnership with the AI Ittefaq Steels Products Co. atomcamp Arabia will work with industries adopt AI



atomcamp Arabia is working with AI Ittefaq in AI Adoption and Roadmap Implementation for the organization.



## atomcamp Arabia x Tamimi Group

Partnered with Tamimi Group to deliver solutions tailored to their organizational needs.



### AI for Warehouse Management & Quality Inspection for Tamimi Group

- The training was conducted by AI engineers and AI strategists working closely in industry
- The participants were able to implement AI-driven solutions for their tasks and management



## AI-Enabled Data Analytics BMA Capital

Developed AI Solutions for BMA Capital, introducing two on-premises systems: an NLP-to-SQL “Analysis with AI” solution enabling leadership to query Oracle databases through natural language, and an AI-powered Call Analysis platform for sentiment detection, performance evaluation, summarization, and compliance monitoring.

Secure, on-prem deployment to ensure data confidentiality and regulatory compliance, the solutions were designed to enhance decision-making, automate routine analysis, strengthen client engagement, and build a scalable AI foundation within the financial services environment.



## AI Training for Telecom Teams

atomcamp has delivered hands-on AI workshops for telecom professionals focused on automation, analytics, and operational efficiency.

Participants learned how AI integrates into telecom workflows including customer support, analytics, and operations.

Our notable clients include:

- Jazz
- Telenor



## No-Code AI Workshop - Telenor

atomcamp delivered a two-day hands-on AI workshop for telecom teams focused on building AI-powered automation tools.

### Workshop Format:

- 2-Day Training
- Hands-on Labs
- Real Business Problems
- Automation Exercises

### Tools Covered:

- Copilot Studio
- Power Automate
- n8n
- Make.com



## AI in Telecom Operations

Participants learned how AI operates within telecom environments and supports operational decision-making.

### Topics Covered:

- Enterprise AI Systems
- Data Pipelines
- AI Agents
- Automation
- Prompt Engineering
- Data Analysis

### Applications Included:

- Customer Support
- Operations
- Marketing
- Reporting
- Analytics





# AI FOR HR Open Enrollment Program at KSBL

atomcamp conducted an applied AI workshop for HR professionals from leading organizations, including banks and enterprise companies.

Participants learned how to build AI agents to automate HR workflows and improve decision-making.

## Hands-on Projects:

### AI Appraisal Agent:

- Converts appraisal forms into IDPs
- Suggests training plans
- Identifies skill gaps

### AI Recruitment Agent:

- Shortlists CVs automatically
- Matches candidates to JDs
- Selects top candidates



# AI FOR HR Open Enrollment Program at KSBL

## Participants included professionals from:

- HBL
- Gul Ahmed
- Al Baraka Bank

## Tools Used:

- n8n
- Copilot Studio
- SharePoint
- AI Agents





# AI FOR SUPPLY CHAIN Open Enrollment Program at KSBL

atomcamp conducted a hands-on AI workshop focused on supply chain optimization and automation. The workshop included industry case studies and practical implementation exercises.



### Participants explored:

- Route Optimization
- Warehouse Optimization
- Procurement Analytics
- Demand Planning



# AI FOR SUPPLY CHAIN Open Enrollment Program at KSBL

### Hands-on Implementation:

Participants built AI agents using no-code tools to automate procurement and logistics workflows.



### Tools Covered:

- n8n
- No-code AI Tools
- Automation Platforms

### Participants included professionals from:

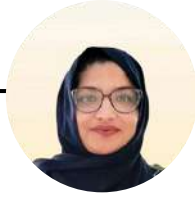
- English Biscuit Manufacturer (EBM)
- Jaffer Business Systems
- Dawood Foundation

## Our Experts



**Dr Naveed Iftikhar**

Co-founder & CEO atomcamp  
Arabia



**Berjees Shaikh**

Senior Data Scientist at  
atomcamp



**Sidra Cheema**

Data Scientist- IBM  
University of California,  
Berkeley



**Dr Humayun Irshad**

Post Doc (AI)- Harvard  
University  
BioMedical Imaging- ETH  
Switzerland  
Training- National University of  
Singapore  
Computer Vision Expert-  
Silicon Valley



**Taimoor Tahir**

Senior Data Analyst at Urban  
Ground GmbH



**Rushan Arshad**

Data Scientist in Retail PhD in  
Computer Science



**Fareeha Amjad**

Software Engineer at TWG  
Deloitte (previously at  
NAKAMA, Tarjimly)

Past Experience: Research  
Assistant/Software Developer,  
New York University Abu Dhabi



**Dr Muhammad Jehangir**

PhD MIT Sloan School  
BSc Princeton University

AI Lecturer @ Stanford  
University

x Google, x Microsoft,  
x Goldman Sacs



**Sohaib Qazi**

dManager Sales Planning and  
Analysis at PTCL .

Past Experiences: Supply Chain  
Data Analyst at Imtiaz Super  
Market



**Muhammad Umair**

Data Scientist- ESGnie  
Singapore  
AI/ML Engineer  
University Faculty  
PhD- China

---

atomcamp

**Contact us**

fizza@atomcamp.com

Blue Area, Islamabad, Pakistan

---