

HAKIMULLAH RAHIMI SAFI

Aspiring Graduate Researcher in Artificial Intelligence & Cyber Security

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RESEARCH INTERESTS

Machine Learning and Deep Learning, Natural Language Processing, AI-Driven Automation Systems, Applied Cybersecurity, and Scalable, Secure Software Systems for Real-World AI Deployment.

EDUCATION

Kabul University - B.C.S. in Computer Science, Information Systems

2023 - 2025

Kabul, Afghanistan | CGPA: 2.99 / 4.0 (74.9%) | Admitted directly to 2nd year via national Kankor exam

- Relevant coursework: Machine Learning, Natural Language Processing, Information Systems Security, Human-Computer Interaction, Information Search & Retrieval, Data Mining, Database Administration, Software Engineering, Project Implementation.
- Final-year project: designed and developed an AI/ML-powered e-commerce system featuring automated product description generation (NLP text generation) and a recommendation engine that tracks user behavior to deliver personalized product suggestions.

Computer Technology Institute - Diploma in Database Systems

2020 - 2022

Kabul, Afghanistan | GPA: 4.0 / 4.0 (90.6%) | Graduated 1st Class

- Coursework included Database Development & Administration, Web Design & Development, Advanced Mathematics, Programming in C++ and Java, Network Fundamentals, and PL/SQL.

RESEARCH & TECHNICAL PROJECTS

Web Application Security Hardening Initiative

2024 - 2025

- Audited production web applications for common vulnerabilities (SQL injection, XSS, CSRF, broken authentication) and remediated findings in line with OWASP Top 10 guidelines.
- Implemented secure authentication flows (JWT, role-based access control), HTTPS/SSL enforcement, and input validation/sanitization across client-facing platforms.
- Set up automated CI/CD pipelines with integrated dependency and vulnerability scanning to catch security issues before deployment.

AI-Powered Sourcing & Quotation Platform

2024 - 2025

- Designed and built a full-stack platform automating product sourcing and price estimation using AI-based quotation models, reducing manual processing time across the client-admin workflow.
- Implemented data pipelines to structure unstructured product request data for downstream automated analysis.

Smart WhatsApp Support Agent (AI/NLP)

2024

- Built an NLP-driven conversational agent that classifies customer intent, generates contextual responses, and escalates unresolved queries to human agents, applied to live customer support operations.

Corporate & E-Commerce Web Platforms

2024 - Present

- Engineered scalable full-stack platforms ([JAHX TRADE CO](#), [IDWE](#), [REVONA](#)) integrating responsive front-end design with secure, optimized back-end architectures.

PROFESSIONAL EXPERIENCE

JAHX TRADE CO. - Full Stack Developer & Digital Operations Specialist

Mar 2026 - Present

Yiwu, Zhejiang, China (Remote)

- Design and maintain full-stack web applications and internal tools supporting core business operations.
- Lead technology strategy and architecture decisions, ensuring systems are scalable and secure.
- Automate workflows and integrate systems to streamline digital operations across departments.

IDWE - Chief Technology Officer

Feb 2025 - Present

Renton, Washington, USA (Remote)

- Define and lead technology strategy, ensuring systems are scalable, reliable, and built for long-term growth.
- Drive architecture and engineering decisions, balancing product needs with technical sustainability.
- Foster a collaborative, agile engineering culture focused on delivering quality, scalable solutions.

Khyber Welfare Society - Senior Web Developer

Dec 2022 - Apr 2025

Peshawar, Pakistan (Remote)

- Led full-stack development using React, Laravel, MERN, and WordPress to deliver scalable applications.
- Oversaw project architecture and mentored team members on code quality best practices.

Upwork - Full Stack Developer

May 2023 - Present

Remote (Freelance)

- Built end-to-end web and mobile applications using React, Django, Laravel, Next.js, and Flutter; integrated AI/ML solutions into client projects using Python.

TECHNICAL SKILLS

Languages: Python, JavaScript, PHP, Dart, Java, C++

ML/AI & Data: scikit-learn fundamentals, Pandas, NumPy, Matplotlib, NLP & Data Mining (coursework + applied projects)

Frameworks: React, Next.js, Django, Laravel, Flutter, React Native, TailwindCSS

Databases: MySQL, PostgreSQL, SQL Server, Oracle, SQLite

Cybersecurity: OWASP Top 10, Vulnerability Assessment, Secure Authentication (JWT/RBAC), SSL/TLS, Application Hardening, Network Fundamentals

DevOps: CI/CD Pipelines, Docker, Linux Server Administration, Nginx, Hostinger/VPS Deployment,

Tools: Git/GitHub, Firebase, REST APIs, Hostinger/Linux deployment

CERTIFICATIONS

[Programming in Python Meta \(Coursera\)](#)

[Introduction to Databases Meta \(Coursera\)](#)

[Django Web Framework Meta \(Coursera\)](#)

[APIs Meta \(Coursera\)](#)