

HABIBA ZAHID

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PROFESSIONAL SUMMARY

Passionate software engineer and AI developer with 4+ years of hands-on experience building full-stack applications, agentic AI systems, and automation pipelines for global clients. Currently pursuing a B.Sc. in Computer Science at IU International University of Applied Sciences, Germany. Committed to leveraging technology for social impact, with active engagement in UN-affiliated volunteer work, international youth leadership, and digital innovation. Experienced communicator and crosscultural collaborator, driven by a belief that technology should empower communities worldwide.

EDUCATION

Bachelor of Science – Computer Science

Oct 2023 – Oct 2027 (Expected)

IU International University of Applied Sciences, Germany

EXPERIENCE

Software Engineering Intern

Jul 2026 – Present

FlyRank | Remote

- Contributing to frontend development and AI-driven tooling on FlyRank's agentic content engine and analytics platform.
- Working with senior engineers on SEO automation, LLM integrations, and scalable web infrastructure for global DTC and B2B clients.
- Supporting product delivery in a fast-paced AI startup environment focused on organic growth at scale.

Freelance Software Developer & AI Automation Engineer

2021 – Present

Upwork & Fiverr | Remote

- 50+ projects for global clients across SaaS, e-commerce & education.
- Built full-stack apps (React, Python, FastAPI) and AI automation pipelines (N8N, LLMs, APIs) from design to deployment.
- Consistent 5-star feedback through reliable delivery and clear client communication.

Student Ambassador

2023 – Present

IU International University of Applied Sciences, Germany

- Represent IU International University globally, promoting CS programs to prospective students.
- Guide applicants through admission and enrollment processes and share authentic student experiences.
- Build IU's online visibility through LinkedIn content and peer-to-peer community engagement.

VOLUNTEERING

UN Young Professional – Inclusive Value Chains

2024

United Nations Volunteers (UNV)

- Selected as a UN Young Professional to contribute to the Inclusive Value Chains initiative under the United Nations Volunteers programme.
- Supported research, knowledge-sharing, and community engagement efforts aligned with the UN Sustainable Development Goals (SDGs).
- Collaborated with an international team of volunteers to deliver impactful digital and analytical contributions.

PROJECTS

Multi-Agent Autonomous Business System

Feb 2026

7 AI agents on full autopilot; weekly briefings on revenue, pipeline & risks.

Tech: N8N, LLMs, RAG, Pinecone, Stripe, Gmail API

PULSE Competitor Intelligence Agent Jan 2025

Researches any company & delivers full strategy report to WhatsApp & email autonomously.

Tech: N8N, LLMs, Web Scraping, Google Sheets, WhatsApp API

EduSphere AI EdTech Platform Apr 2025

Aggregates courses, papers & AI quizzes in one interface. Live.

Tech: React, FastAPI, RAG | edu-sphere-ddei.habibazahid.com

Nexus Business Management System Jan 2025

Invoices, inventory, payroll & analytics for SMBs. Live.

Tech: React, Node.js, PostgreSQL, Redis | nexus-bms.habibazahid.com

PulseBoard Analytics Dashboard Jan 2023

Live crypto, weather & news dashboard.

Tech: React, Chart.js, REST APIs | dashboard.habibazahid.com

Airbnb Data Mart Feb 2023

Relational DB with 20+ tables, full ER modelling, and SQL validation test cases.

Tech: MySQL, Oracle, ER Modelling

TECHNICAL SKILLS

AI & Agents:	Agentic AI · LLMs · RAG Pipelines · N8N Automation · Prompt Engineering · Pinecone · Machine Learning · Deep Learning · Keras
Frontend:	React.js · Next.js · JavaScript · TypeScript · HTML5 · CSS3 · Tailwind CSS
Backend:	Python · FastAPI · Node.js · NestJS · Express · REST APIs · JWT Auth
Databases:	PostgreSQL · Supabase · MySQL · Redis · MongoDB · SQL · Oracle
Integrations:	CRM APIs · Payment Gateways · Stripe API · Gmail API · WhatsApp API · Analytics Tools
Tools & DevOps:	Git · Docker · CI/CD · Figma · Unit Testing · End-to-End Testing
Other:	Technical Writing · Research & Development · Data Cleaning · Business Analysis

CERTIFICATIONS

Business Analytics - Harvard Business School Online	Mar 2026
Artificial Intelligence Concepts: An Introduction - University of Oxford	Dec 2025
Google AI Essentials Specialization - Google	Jun 2025
IBM AI Foundations for Business Specialization - IBM	Jun 2025
Machine Learning with Python - IBM	Jun 2025
Introduction to Deep Learning & Neural Networks with Keras - IBM	Jun 2025
Introduction to Artificial Intelligence (AI) - IBM	Jun 2025
Introduction to Generative AI - Google Cloud	Sep 2023
HTML, CSS, and JavaScript for Web Developers - Johns Hopkins University	Sep 2023
Digital Marketing Strategy - University of Edinburgh	Sep 2023

LANGUAGES

English (Professional) · **Urdu** (Native) · **German** (Elementary A1–A2, currently learning)

INTERESTS & LEADERSHIP

Youth diplomacy & global governance · AI for social good · Sustainable development (SDGs) · Cross-cultural collaboration
· Public speaking & advocacy · International education & youth empowerment