

Muhammad Wahaj Asif

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Final-year Software Engineering student and Associate Software Engineer (MERN Stack) with hands on experience building full-stack web applications using MongoDB, Express.js, React.js, and Node.js. Experienced in developing RESTful APIs, responsive user interfaces, and delivering production-ready features through internships and academic projects.

EDUCATION

Bachelor of Software Engineering, FAST - NUCES Lahore Campus(2022-2026) **CGPA : 3.2**
FSC(Pre-Engineering), BISE Faisalabad 2022 **Grade : A+**
Matriculation (Science),BISE Faisalabad 2020 **Grade : A+**

EXPERIENCE

- **Web Development Intern | Nexium** **June 2024 - July 2024**
Building AI-powered web applications using Next.js, Shadcn, and Supabase, with integration of automated workflows via n8n.
- **NLP intern | Elevvo Pathways,Cairo Egypt** **July 2025 - August2025**
Worked as an NLP Intern at Elevvo, contributing to built AI Solutions and model deployment using Python and machine learning libraries.

PROJECTS

- **SkillSwap – Peer-to-Peer Skill Exchange Platform** **April 2025 - May 2025**
A collaborative learning platform with real-time skill matching, user profiles, and a modular React-based front-end
Technologies used: MERN-Stack
- **PitchPro** **August,2025**
Developed and deployed a full-stack web application to generate business pitches, provide summaries, and translate content into Urdu.
Technologies used: Next.js,Tailwind css,ShadCN,Supabase,Vercel,n8n
- **Blog Summarizer, Quote Generator** **July 2025**
Developed and deployed full-stack web apps a Blog Summarizer and a Quote Generator, deployed on vercel.
Technologies used: Next.js,Tailwind css,ShadCN,Supabase,Vercel
- **Sustainable Life Assistance** **November 2023 - December 2023**
Led front-end development of a website promoting eco-friendly living through interactive sustainability- focused features.
Technologies used: Figma, HTML, CSS, JavaScript.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), Java, C++, C, C#, Python (NumPy, Pandas), SQL, HTML, CSS
Frameworks/Tools: MERN Stack (MongoDB, Express.js, React.js, Node.js),ShadCN UI, Tailwind CSS
Databases: MongoDB, MySQL
Testing Tools: JUnit Testing
Other: GitHub, REST APIs, UML (StarUML, UMLetino)

CERTIFICATIONS

- Cloud Foundations (AWS Academy Graduate) | AWS
- CSS and Javascript Crash Course | Udemy
- Python Programming Mastery |Udemy
- Mastering AI Agents | Udemy
- Elements of AI | MinnaLearn