# Ahsan Javed

ahsanjaved.netlify.app

#### **₽ PROFILE**

Results-oriented Software Engineer specializing in front-end development, back-end development, API integration, and scalable software solutions. Passionate about developing robust web solutions, optimizing software performance, and leveraging modern development frameworks to streamline operations and enhance user experience. Proven ability to contribute to organizational goals and business growth through strong problem-solving skills and a commitment to leveraging Al-driven insights.

# PROFESSIONAL EXPERIENCE

**Software Engineer** 06/2023 - Present Lahore, Pakistan

Devsaar IT Solutions 🛮

**MERN Stack Trainer** 

 Built and maintained MERN & Next. is web apps with API integrations and responsive UI, using tools like StarUML, Postman, Git, and Trello for efficient development and collaboration.

Lahore, Pakistan

• Led a 10-week MERN Stack course, guiding students in full-stack app development with realworld projects, best practices, and collaborative workflows.

### **Software Development Intern**

Lahore, Pakistan

Devsaar IT Solutions r₹

• Maintained and enhanced iOS apps using Swift/SwiftUI, integrating new modules and ensuring smooth PHP-SQL backend communication with client-driven updates.

#### **ℰ** EDUCATION

### FAST National University of Computer and Emerging Sciences

2021 - 2025

Bachelor's of Computer Science

Lahore, Pakistan

## PROJECTS

#### **FYP - SecuSight: AI Powered Anomaly Detection**

• Developed an AI-driven threat detection system using Wazuh and ELK Stack with ML-based anomaly detection and realtime alerting for proactive cybersecurity.

#### University Management System 🛮

• Built a web-based academic system with Admin control, enabling real-time course, attendance, and performance management for instructors and students.

### **⚠** CERTIFICATES

MEAN & MERN Full Stack Web Development Course ☑ (PNY Trainings, Arfa Karim Tower, 2022)

## ® SKILLS

Front-End — React, Next, SwiftUI, JavaScript (ES6+), TypeScript, HTML5, CSS3, SCSS, Tailwind CSS, Bootstrap

**Back-End** — Node.js, Express.js, PHP, Firebase, MongoDB, SQL Server

**DevOps** — AWS S3, AWS EC2, CI/CD, Netlify.com, Render.com

**Programming Languages** — JavaScript, TypeScript, Swift, Python, Java, C, C++

Tools & Technologies — Git, VS Code, XCode, Android Studio, Trello, Linear, Postman, Figma, Slack

Methodologies & Concepts — Software Development Life Cycle (SDLC), Agile (Scrum), Microservices, API Integration, OOP, Data Structures, Responsive Web Design

Other Skills — Problem-solving, Analytical Skills, Creativity, Self-learning, Team Communication, Team Management, Leadership