

# HASHIM AHMAD

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 Portfolio  LinkedIn  GitHub

Full-stack developer with hands-on experience in React, Node.js, and cloud technologies. Seeking an internship or entry-level role to contribute to innovative software solutions using modern development practices.

## TECHNICAL SKILLS

**Languages:** Java, C/C++, Python, C#, JavaScript

**Frontend:** React, HTML, CSS, jQuery, Ajax

**Backend:** Node.js, Express, Java Spring Boot

**Databases:** MySQL, MongoDB, MS SQL Server

**DevOps & Tools:** Docker, Kubernetes, Jenkins, GitHub Actions, Git

**AI/ML:** Neural Networks, Supervised & Unsupervised Learning, Generative AI

## EDUCATION

### FAST - National University of Computer and Emerging Sciences

*Bachelor of Science in Software Engineering (7th Semester)*

**2022 – 2026**

*CGPA: 3.05/4.0*

## PROFESSIONAL EXPERIENCE

### Web Development Intern

*Enabling Systems, Rawalpindi*

**Jul 2025 – Aug 2025**

- Developed full-stack web applications using Node.js, Express.js, MongoDB, MySQL, and React.js with RESTful API integration.

### Software Developer Intern

*I-ENG Group, Islamabad*

**Jun 2024 – Jul 2024**

- Built microservices architecture components using Java Spring Boot; gained experience in enterprise application development.

## PROJECTS

### SafeDrive-AI – Final Year Project

React Native, Python, OpenCV, Firebase, ML

- Developed AI-powered mobile app for real-time driver drowsiness detection using computer vision, featuring multi-modal alerts, GPS-based emergency notifications, voice chatbot, and analytics dashboard.

### RealTalk Chat Application

MySQL, React, Node.js, Express, WebSockets

- Built a secure real-time chat app with JWT authentication, private/group messaging, file sharing, and online status tracking with responsive UI.

### Web Application Deployment

Docker, Kubernetes, Minikube, GitHub Actions

- Deployed MERN app to Kubernetes cluster using Minikube with containerized Docker images and automated CI/CD via GitHub Actions with self-hosted runner.

### Property Management System

MERN Stack, Redux, Zustand

- Developed admin dashboard with React hooks, state management (Zustand/Redux), and reusable component architecture for property management.

### Movie Recommendation System

Node.js, Express, MongoDB

- Engineered RESTful backend with user authentication, movie/actor database management, and discussion forums for community interaction.

### Auto Parts E-Commerce Platform

Java Spring Boot, HTML/CSS, REST APIs

- Designed and implemented full-stack auto shop application with robust REST API backend and responsive frontend interface.

## CERTIFICATIONS

**The Complete 2023 Web Development Bootcamp** – Udemy (Full-stack web development with modern technologies)