

# 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** **2022 – 2026**  
*Bachelor of Science in Software Engineering (7th Semester)* *CGPA: 3.05/4.0*

## PROFESSIONAL EXPERIENCE

**Web Development Intern** **Jul 2025 – Aug 2025**  
*Enabling Systems, Rawalpindi*

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

**Software Developer Intern** **Jun 2024 – Jul 2024**  
*I-ENG Group, Islamabad*

- 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)**