

AASHIR SIDDIQUI

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SUMMARY

Highly motivated and passionate full-stack software engineer with hands-on experience from internships, including at IBM. Currently in the final year of a BSc in Computer Science (expecting First-Class Honours), and a proven team player skilled in building innovative software solutions.

SKILLS

Technical Skills	Next.js, React Native, Spring Boot, Java, TypeScript, Git, MongoDB, K8s, Jenkins, Docker
Soft Skills	Innovator, Adaptability, Teamwork, Attention to Detail, Problem Solving, Creativity

EXPERIENCE

Full-Stack Engineer	Jul 2024 – Jul 2025
IBM	Hursley, UK

- Built and optimized REST APIs and microservices in Java, improving system functionality
- Created and updated CLI commands using Golang, streamlining developer workflows
- Implemented enhancements to the web interface with TypeScript and Next.js, improving UI and UX
- Collaborated with customers to define requirements and deliver features improving usability

Back-End Engineer	Jul 2023 – Aug 2023
Digitt Plus	Lahore, Pakistan

- Built a full-stack admin dashboard with Next.js and Spring Boot for the company to monitor user logs
- Worked with various technologies involving message brokers, in-memory storage, and API Gateway

EDUCATION

BSc Computer Science , Anglia Ruskin University	Expected 2026
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Grade: First Class Honours (Expected)

Relevant Coursework: Operating Systems, Database Design and Implementation, Data Structures and Algorithms, Mathematics for Computer Science, Software Engineering, Cloud Computing

PROJECTS

Collge — Social Networking App

Technologies: Spring Boot, React Native, Next.js, MySQL, MongoDB, JavaScript, Docker, Kubernetes, Jenkins

- Engineered a robust backend in Spring Boot using a microservices architecture for scalability and maintainability
- Built a cross-platform mobile app with React Native and JavaScript, featuring a clean, consistent UI
- Automated deployments via Docker, Kubernetes and Jenkins, establishing a reliable CI/CD pipeline
- Onboarded 250+ users in the first two months, demonstrating strong product-market traction

Links: [Play Store](#) [App Store](#) [Source Code](#)

Prism AI — AI LeetCode Tutor

Technologies: Next.js, TypeScript, Tailwind CSS, Gemini AI, Git

- Developed a chat interface powered by the Google Gemini LLM for real-time coding guidance
- Deconstructs LeetCode questions into clear, step-by-step solution roadmaps and hints

Links: [Live Demo](#) [Source Code](#)