AAKASH YADAV

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EDUCATION

Bachelor of Engineering in Computer Science, Thakur College of Engineering & Technology June 2023 CGPA: 9.8/10

Higher Secondary Education (HSC), Maharashtra Board

March 2019

Percentage: 86.15%

Secondary School Certificate (SSC), Maharashtra Board

March 2017

Percentage: 87.20%

TECHNICAL SKILLS

Languages JavaScript, Java, TypeScript, C++, SQL, Python

Frameworks MERN Stack (MongoDB, Express, React, Node.js), Spring Boot, Angular

Tools Git, VS Code, IntelliJ, Android Studio

Databases MongoDB, MS SQL, Firebase

PROFESSIONAL EXPERIENCE

Full Stack Developer, Kotak Life, Mumbai, India

May 2023 - Present

- Contributed to the development of the Optimus Portal, an omni-channel solution for policy sales, utilizing React, Material UI, TypeScript, Node.js, Spring Boot, MongoDB, and Tailwind CSS.
- Played a key role in building the WhereAmI Portal, an internal tracking platform, managing both frontend (Angular) and backend (Node.js) with technologies like JWT, Redis, and Express.js.
- Collaborated with cross-functional teams to design and implement scalable microservices architecture for optimal performance and efficiency.

KEY PROJECTS

Vaccination Desk (Final Year Project)

Jan 2023 - May 2023

Technologies: Java, Firebase, XML

• Developed a mobile application to streamline access to healthcare and vaccination services, integrating Google Login for user authentication.

Login Details Security (In-house Project)

Aug 2022 - Nov 2022

Technologies: Java, Firebase, Encryption

• Built a secure login credential storage system using encryption techniques to ensure data protection.

CERTIFICATIONS

- Certified in Node.js Development
- Certified in Programming Fundamentals (C/C#/Python)
- HackerRank Certification in Python and SQL

ACHIEVEMENTS

- Secured 1st position in the International Informatics Olympiad (Class Level) and 26th in the state.
- Awarded 3rd place in the Mind's Eye Project Competition 2023 for the final year project.
- Successfully placed by leading firms including TCS, Capgemini, Accenture, Kotak Life, Growfitter, UtopiaTech, and VTOL Aviation.