NIRAJ AMRUTKAR

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EDUCATION

Vishwakarma Institute of Information Technology, Pune, MH, India — Nov 2020 - May 2024
B.Tech in Information Technology; CGPA: 9.27/10

Dr. J. K. Wani Jr. College, Dhule, MH, India — June 2019 - Feb 2020
Higher Secondary Certificate; Boards: 77.69%, JEE: 93.61%ile, CET: 97.11%ile

SKILLS

Languages	C/C++, Java, JavaScript, SQL, NoSQL, HTML, CSS
Technologies	Spring Boot, ExpressJS, ReactJS, NodeJS
Databases	MySQL, MongoDB, PostgreSQL
Tools	Git, GitHub, Jira, VS Code
Coursework	OOP, DBMS, Data Structures and Algorithms, Operating System, Computer Networks

PROJECTS AND INTERNSHIPS

NxtPe — Jan 2024 - Feb 2024
Software Engineer Intern - Full time

- Improved system reliability by developing and enhancing notification services in a microservices environment using Spring Boot.
- Ensured seamless functionality of notification services through collaboration in design discussions, code reviews with cross-functional teams, and documenting technical specifications.

SpendiSmart — Spring Boot, MySQL ⓞ

- Developed a Spring Boot application for user authentication and expense management via secure APIs.
- Implemented user registration, login/logout, and expense management features.
- Designed endpoints for adding, viewing, and categorizing expenses.

CineMate — Node.js, Express.js, React, MongoDB ⓞ

- Developed a RESTful backend with Node.js and Express.js for efficient CRUD operations.
- Built a responsive frontend with React for an enhanced user experience.
- Deployed on Vercel, ensuring scalability and continuous integration.

Speech Therapy Assessment Application — React Native, Cloudinary, MySQL ⓞ

- Developed a web-based application for speech therapy sessions using Node.js, Express.js, and MySQL.
- Implemented RESTful APIs for CRUD operations on categories, subcategories, cards, and assessments.

ACCOMPLISHMENTS

- Achieved a ranking of 1785 out of 1.3 million candidates in the TCS CodeVita Round-1 2023, showcasing exceptional problem-solving skills and analytical abilities.
- Winner of the Fix and Find Competition: an inter-college coding and treasure hunting event.
- Solved over 600 problems on LeetCode and 300+ problems on competitive programming platforms like CodeChef, Codeforces, etc.
- Ranked 4018th in MHT-CET (top 3% of 140K candidates) and 93.61%ile in JEE (top 6% of 1.2M candidates).