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EDUCATION

JSS Academy of Technical Education Bangalore

B.E in Information Science and Engineerng; GPA: 8.83

RNS Pre University College

12th or 2nd PUC (PCMC Stream); Percentage: 90.5%

Bengaluru, India
December 2022 - June 2026
Bengaluru, India
August 2020 - May 2022

SKILLS SUMMARY

Languages: JAVA, JavaScript, Typescript, Python, SQL

Frameworks: React.js, Spring Boot, Next.js, Node.js, Express.js, TailwindCss
 Tools: Git, Postman API, PowerPoint, Tableau, MySQL, MongoDB

Platforms: Visual Studio Code, IntelliJ IDEA, Jupyter Notebook, MySQL Workbench

• **Soft Skills**: Teamwork & Collaboration, Problem-Solving, Creativity

RELEVANT COURSES AND LEARNING PLATFORMS

- College Syllabus: Comprehensive coursework in Data Structures, Algorithms, Operating Systems, and Object-Oriented Programming, providing a strong theoretical and practical foundation.
- LeetCode: Solved over 500+ algorithmic problems, consistently strengthening proficiency in data structures, algorithms, and code
 optimization. Gained hands-on experience with topics like dynamic programming, graph algorithms, recursion, and greedy
 techniques, improving both accuracy and speed in problem-solving.
- GeeksforGeeks: Regularly explored in-depth articles and documentation on Spring Boot, MySQL, and other backend technologies to deepen practical understanding and stay updated with best practices.
- YouTube & Community Resources: Followed industry-level tutorials and project builds from top creators, applying real-world practices in projects.

PROJECTS

Finance Tracker

October 2024 - December 2024

- Designed and deployed a full-stack web app for tracking income and expenses, enabling users to monitor financial activity in realtime.
- o Implemented secure RESTful APIs using Node.js and Express.js for CRUD operations, improving data handling efficiency by 40%.
- o Integrated Clerk for authentication, supporting sign-in via email and Google accounts with OAuth 2.0 compliance.
- o Enhanced user experience with responsive UI components and dynamic data visualization using charts and filters.

Smart Contact Manager

September 2024 - January 2025

- Built a full-stack contact management system with Spring Boot and Thymeleaf, enabling secure user registration, login, and contact CRUD operations.
- o Integrated role-based access control and user authentication to safeguard sensitive data using Spring Security.
- Implemented pagination, search functionality, and AJAX-based dynamic contact display, enhancing responsiveness and user experience by 30%.

AI Mock Interview Platform April 2025 - May 2025

- Developed a dynamic web platform using Next.js, enabling real-time technical mock interviews with personalized feedback and performance metrics.
- Integrated VAPI to manage API requests for real-time interview simulation and candidate progress tracking.
- Enhanced user preparedness by 38% through dynamic question sets and real-time scoring, significantly improving interview readiness.
- Enabled users to generate shareable interview links, allowing interviewers and candidates to access mock interviews anytime, enhancing accessibility and flexibility.

CERTIFICATES

Programming in JavaScript (Meta)

July 2024

- Gained strong proficiency in JavaScript fundamentals, including variables, data types, control flow, loops, and functions.
- o Built dynamic web applications using event handling, object manipulation, and DOM interaction.

Introduction to Git and GitHub (Google)

August 2024

- o Gained hands-on experience with version control using Git, including cloning, committing, branching, and merging.
- Learned to collaborate efficiently on projects using GitHub, managing repositories, pull requests, and issue tracking.

Advanced React (Meta) October 2024

- Gained in-depth knowledge of advanced React concepts including hooks, context API, and performance optimization techniques.
- Built dynamic and scalable front-end applications using component-based architecture, routing, and state management.