SIVA V

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SKILLS

Languages:
JavaScript | Java | Python | C | SQL
Web:
HTML | CSS | Express | Node.js | Bootstrap | React.js
Database:
Mongo DB | PostgreSQL
Tools:
VS Code | Git | GitHub | Postman MongoDB Compass

PROBLEM SOLVING

Solved **200+** LeetCode Problems
Concepts Covered:
Array | Searching | String | Sorting | Linked List | Recursion | HashMap
Sources: LeetCode, TakeUForward

EXPLORED WITH

AI TOOLS:
Cursor | Windsurf | Bolt.ai | Project IDX
MACHINE LEARNING:
Basic understanding of image classifications and Object Detection with some interactive projects.

COURSE WORK

GRADUATE

Full Stack Development | Database Management | Operating Systems | Computer Networks | Object-Oriented Programming

EDUCATION

ANNAI MIRA COLLEGE OF ENGINEERING AND TECHNOLOGY
B.E COMPUTER SCIENCE AND ENGINEERING
Pursuing | Ranipet, Tamil Nadu, India.
CGPA : 9.24 (Till 5th Sem)

KKS MANI MATRIC HR SEC SCHOOL
HSC – 2022
Vellore, Tamil Nadu, India.
Score : 88%

KKS MANI MATRIC HR SEC SCHOOL
SSLC – 2020
Vellore, Tamil Nadu, India.
Score : 97%

PROJECTS

REAL TIME CHAT APP - Deployment | Source code
February 2025
Tech Stack: React.js |Node.js| Express.js| MongoDB| Socket.io| JWT| DaisyUI

- Built a chat application with one-to-one messaging using socket.io for real-time communication.
- Implemented using the JWT for authentication, secure login/register and accessing the chat history using the MongoDB Database.
- Designed a clean, responsive UI using the DaisyUI library and created scalable REST APIs with Node.js + Express.js.

JOB PORTAL - Deployment | Source code
June 2025
Tech Stack: MERN | Clerk | Sentry

- Developed a job portal application with two separate login roles: Recruiter and User (Applicant).
- In the User Login, candidates can browse job listings, apply by uploading resumes, and track the status of their applications.
- In the Recruiter Login, recruiters can post new job openings, manage visibility, accept or reject applications and track the number of applications received per job.

KOVAI JUICE AND BAKERY - Deployment | Source code
September 2024
Tech Stack: HTML | CSS | Basic JavaScript | Bootstrap

- Developed a real-time web application for a bakery business to enhance its online visibility and customer reach.
- Integrated key features including a dynamic menu, list of multiple branches with embedded Google Maps, and direct contact options via phone and WhatsApp for quick communication.

ACHIEVEMENTS

Won 7+ National level Technical **Symposium** events including web design and coding, with a strong emphasis on coding competitions that significantly enhanced my problem-solving skills.

CERTIFICATIONS

100 Days of Python – Udemy
Instructor: Angela Yu
View Certificate

Full Stack Development – Udemy
Instructor: Angela Yu
View Certificate

Flutter App Development – Udemy
Instructor: Maximilian Schwarzmüller
View Certificate