REVATHI SIVAKUAMR

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EDUCATION

PSNA COLLEGE OF ENGG
BE-ECE
Dindigul,TamilNadu
Cum. GPA: 8.7

ST.JOSEPH HR SEC SCHOOL
HSC
Dindigul| PERCENTAGE:91.2

ST.JOSEPH HR SEC SCHOOL
SSLC
Dindigul| PERCENTAGE: 93

COURSEWORK

Meta Web development certification
SQL Certfication
Problem solving DSA

SKILLS

PROGRAMMING
JAVA
REACT JS
C/C++
SQL
JAVASCRIPT/TYPESCRIPT
NEXT JS
NODE JS
TOOL
VS CODE
POSTMAN
ANROID STDIO
MYSQL

ACHIEVEMENTS

TN HACKATHON WINNER-developed a app for modern farmers, integrating features like weather monitoring and precision analysis(2023)

SMART INDIA HACKATHON-designed IoT-enabled website for water monitoring, addressing critical water management challenges(2023)

PAPER PRESENTATION-Secured first place,on blockchain technologyhighlighting its decentralized impact and innovative potential.(2022)

EXPERIENCE

IITM RESEARCH PARK | INTERNSHIP
Jan 2024 – Apr 2024| CHENNAI, TN
- Initiated contributions as a Software Developer Intern to an innovative Web Platform for Voice Interaction Systems, employing React, Next.js, Tailwind CSS, Sql and Node.js for front-end development.

GSSOC | OPEN SOURCE PROGRAM
MAY 2024 – AUG 2024
- Contributing to open-source projects in frontend technologies including React.js, JavaScript, HTML, and CSS as part of GirlScript Summer of Code.

PROJECT

EXPENSE HANDLER APP
- Developed a user-friendly expense management web application using React.js and TypeScript. Implemented advanced filtering functionality and interactive charts for enhanced user experience.
- Leveraged Next.js for server-side rendering, optimizing application performance and SEO. This project showcases expertise in front-end development and data visualization.
- Technology:REACTJS|TYPESCRIPT|NEXTJS

REACT EVERNOTE CLONE
- Developed a web application simulating Evernote, facilitating note creation, editing, and updates, with cloud storage on Firestore.
- Utilized React.js for a responsive and intuitive user interface, ensuring smooth navigation and interaction.
- Employed Node.js for backend operations, enabling efficient server-side functionalities and data management.
- Technolgy:REACTJS|NODEJS|FIREBASE

POSITION OF RESPONSIBILITY

BUILD CLUB | CORE MEMBER
Led a team as a core member in BUILD Club, overseeing and guiding fellow juniors, and fostering a collaborative environment for shared responsibilities in project execution.

FINE ARTS CLUB |COORDINATOR
Coordinated activities within the Fine Arts Club, collaborating with team members to execute various events and initiatives with shared responsibilities.

LINKS

Linkedin
Leetcode
Github
Geeksforgeeks