Vincent Reddy. Thanugundla

Software Engineer

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PROFESSIONAL SUMMARY

Dynamic software engineer with one year of hands-on experience - excelled in enhancing user interfaces, resolving bugs efficiently, and driving impactful feature improvements. Motivated and adaptable, quickly mastering new technologies, and consistently delivering user-friendly solutions. Seeking a challenging role to make a meaningful contribution to innovative projects and organizational growth.

EXPERIENCE

Software Engineer at **CV Corporate Services Pvt. Ltd.**   Dec 2024 - Present

- Refined UI and small feature updates to make the website more user-friendly.
- Troubleshot frontend bugs, validation issues, and minor API-related problems.
- Assisted in API integration and tested the data flow between frontend and backend.
- Refactored and organized existing code to make it easier to read and maintain.
- Adapted to new technologies and applied them wherever needed.
- Enhancing and Maintaining RESTful APIs to handle CRUD operations.
- Mentored 10+ Developers in JavaScript, React, HTML, CSS, Git and GitHub.
- Tools and Technologies: **React, Tailwind CSS, Express, MongoDB**

PROJECT

Schedule Management Tool

- Built a simple tool that allows users to create and edit timetables for classes or tasks.
- Designed a clean UI using **SCSS** with inputs for trainers, subjects, and timings, and displayed the final timetable in a table format.
- Leveraged **React** to handle updates and store data in **SQLite** using **Fast API**.
- Incorporated quick edit options to easily update subjects or timings without recreating the timetable.
- Enhanced user flow with **Single Page Application** logic, ensuring instant updates to the timetable.
- Tools and Technologies: **React, SCSS, Fast API, SQLite**

TECH STACK

- **Frontend**   : HTML, CSS, JavaScript, TypeScript, React, Angular, Tailwind CSS, SCSS
- **Backend**   : Node.js, Express, Python (Flask, Fast API)
- **Database**   : MySQL, SQLite, Postgres, MongoDB
- **Tools**   : Git & GitHub, Postman API, VSCode, OS (Mac, Windows, Linux), Figma
- **Concepts** : UI/UX, OOPs, FP, SDLC, Design Pattern, SOLID Principles, DSA

EDUCATION

- B. Tech - **Computer Science and Engineering**   2020 - 2024
  Narasaraopeta Engineering College, Narasaraopet, Andhra Pradesh