Pratyush Sinha

Software Developer / Full Stack Developer

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EDUCATION

Our Own High School

Al Warqa'a, Dubai, UAE

Apr. 2009 - July 2021

High School Diploma – 95.8%

Vellore, India

Bachelor of Technology (B. Tech) - Computer Science and Engineering - 9.04/10

Sept. 2021 - Jun. 2025

TECHNICAL SKILLS

Languages: Python, C/C++, Java, HTML/CSS, Javascript, SQL, NoSQL (MongoDB)

Development: NodeJS, ReactJS, Flutter

Vellore Institute of Technology

Developer Tools: GitHub

Machine Learning: Numpy, Pandas, Scikit Learn

EXPERIENCE

Jurident - VALSCO Technology Pvt Ltd.

August 2024 - Present

Vellore, India

Frontend Developer Intern (Remote)

- * Started off the internship by adding **Spline** (a 3D design software) to personal portfolio.
- * Developed web application of renting and offering handwritten notes through a money making platform to initiate the renting process physically in person.
- * Successfully launched a web application that facilitates the use of parallax effect.

PROJECTS

NomadNav - Travel Itinerary Planner

January 2024 – April 2024

HTML, CSS, JavaScript, Github

- * Developed a comprehensive travel itinerary planner aimed at simplifying travel planning and independently designed the system architecture.
- * Key features include User Authentication (Login/Sign-Up), Itinerary Management, and Expense Tracking.
- * Utilized the Waterfall process model for systematic development.

Personal Portfolio ReactJS, SCSS, Javascript, Github

June 2024 – July 2024

- * Built a dynamic personal portfolio website using ReactJS.
- * Implemented SCSS for styling, leveraging its advanced features such as variables, nested rules, and mixins to create a modular and maintainable codebase. Included animations to enhance the visual appeal and engage visitors.
- * Utilized GitHub Pages for deploying the portfolio website, ensuring high availability and seamless updates.

Event Management System

June 2024 - July 2024

MongoDB, ExpressJS, ReactJS, NodeJS

- * Developed a full-stack event management application using the MERN stack (MongoDB, Express.js, ReactJS, Node.js).
- * Implemented robust CRUD operations to efficiently manage events and schedules.
- * Utilized Git for version control and deployed using Vercel and Render, enabling easy maintenance and updates.

CERTIFICATIONS

MERN Full Stack Certification

Aug. 2024

Ethnus

https://ethnus.com/certverify

* Credential ID: XKH5HH27