Vineet Bihani

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Github
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Education

Course/Class	Institution	Duration	GPA/%
B.Tech in Computer Science and Engineering	SRM Institute of Science and Technology, Chennai, Tamil Nadu	2022-2026	9.26
Class XII (CBSE)	Raman Munjal Vidhya Mandir, Gurgaon, Haryana	2022	81%
Class X (CBSE)	Modi Public School, Siliguri, West Bengal	2020	90.8%

Academic Projects

Human Resource Optimiser

- Developed a Web Application using HTML and CSS for a simple and elegant front-end design.
- Accessed MySQL database using a local server.
- Allocated company resources efficiently by assigning projects to employees based on project needs.

Financial Management Tool

- Developed a financial management Web Application using React, creating distinct sections to categorize expenses.
- Used Supabase to store and track expenses.
- Presented detailed reports with various graphs highlighting expense categories exceeding spending limits.

Café Management Tool

- Built a C++ based billing and inventory management tool.
- Utilized MySQL database and various data structures for different system components.
- Optimized data storage to calculate net sales, profit, and analyze café growth.

Covid-19 Data Visualization

- Extracted Covid-19 data using Kaggle to analyze the virus spread in various parts of India.
- Organized data into charts and tables and visualized data using SQL and MS Excel.

Skills

Languages: Python, C++, ,Java, JavaScript
Technical Skills: HTML, CSS, TailwindCSS, MSExcel, Git, RESTfulAPI
Databases: Relational Databases, NoSQL, PostgreSQL, MySQL, MongoDB, Supabase
Frameworks: NodeJS, ExpressJS, ArJS, BabylonJS, React

Extra-Curricular Activities and Academic Achievements

- 1st Place at Techknow for Fire Fighting Robot, a project based on Embedded Systems. [View]
- 2nd Place at FintechZAI for Financial Management Tool, a project based on Web Development. [View]

Positions of Responsibility

RnD Member at Founders Club

- Identified entrepreneurs willing to invest in upcoming ideas and analyzed market trends to provide assistance.

Corporate Member at Placfv's

- Coordinated 30+ placement processes, acting as a liaison between the Hiring Committee and candidates.

Other Information

Soft Skills: Public speaking, Leadership, Time management, Critical thinking, Problem solving, Quick learning,
Languages: English, Hindi