

Vatsal Agarwal

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EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY, VELLORE | B.Tech IN INFORMATION TECHNOLOGY

Expected July 2025 | Vellore, Tamil Nadu

RYAN INTERNATIONAL SCHOOL, JAIPUR | CLASS XII

2019 - 2020 | Jaipur, Rajasthan

WORK EXPERIENCE

EPlanet Soft – EP SOFT Pvt. Ltd. WEB DEVELOPMENT INTERN | SEP 2023 – NOV 2023

- Worked with **React.js** technology, contributing to the development of web applications.
- Collaborated with cross-functional teams to gather feedback and **enhance the user experience, ensuring alignment with project goals and user needs.**
- Assisted the development team in identifying and resolving code issues, **improving code quality**, and maintaining clean code standards.
- Tech Stack: **ReactJS, Bootstrap**

APPLE DEVELOPERS GROUP MEMBER OF TECHNICAL TEAM | DEC 2021 - PRESENT

- **Designed and developed websites** for college club events, implementing effective design and user engagement strategies that led to a substantial increase in event participation.
- Crafted engaging web experiences, **enhancing the club events' online presence**, and supporting successful event promotion.

PROJECTS

CHITCHAT – A CHATTING APP TO CONNECT IN REAL-TIME ReactJS, Firebase

- The application was developed using **React.js** for a contemporary and responsive user interface for an enhanced user experience
- **Firebase** was utilized as the data storage and management solution, ensuring efficiency and scalability for the application.
- Chit Chat App (Project Link)

FRESCO MongoDB, ExpressJs, ReactJs, NodeJS

- Fresco is a dedicated website for a cafe, designed to streamline the reservation process by allowing customers to make online bookings, enhancing convenience and attracting a broader customer base.
- The project was built using the MERN stack, unifying **MongoDB, Express.js, React.js, and Node.js**, to deliver a sophisticated web application for online reservations
- Fresco (Project Link)

CERTIFICATIONS

- SQL (Basic) by HackerRank | May 2023
- Basic Problem Solving by HackerRank. | May 2023

TECHNICAL SKILLS

Languages and Frameworks:

C • Python • JavaScript • C++ • Java • Bootstrap • React JS

Other Skills:

Firebase • MySQL

Coursework:

Database Management Systems • Data Structures and Algorithms • Object-Oriented Programming • Operating Systems • Computer Networks