

Vatsal Agarwal

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EDUCATION

Vellore Institute of Technology
B.Tech in Information Technology – CGPA: 8.71

Vellore, Tamil Nadu
Graduation Date: Aug 2025

Ryan International School
CBSE 12th Grade: 88%

Jaipur, Rajasthan
Graduation Date: Mar 2020

WORK EXPERIENCE

EPlanet Soft – EP Soft Pvt. Ltd
Web Development Intern

Jaipur, Rajasthan
Sep 2023 – Nov 2023

- Worked with ReactJs framework, contributing to the development of web applications.
- Increased user engagement by designing intuitive user interfaces using Figma, leading to a 30% increase in average session duration and a 20% increase in page views.
- Collaborated with cross functional teams to gather feedback and enhance 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.

Apple Developers Group
Member of Technical Team

Vellore, Tamil Nadu
Dec 2021 – Dec 2022

- Designed and developed websites for college club events, implementing effective design and user engagement strategies that led to a substantial increase of 30% in event participation.
- Crafted engaging web experiences, enhancing the club events' online presence and supporting successful event promotion.

PROJECTS

Expenzify
MongoDb, ExpressJs, ReactJs, NodeJs

- A comprehensive web app for analyzing financial expenditures, featuring extensive filters and customizable view options.
- Developed using MERN stack for efficient financial management with user authentication.
- [Project Link](#)

Meal-Co
MongoDb, ExpressJs, ReactJs, NodeJs

- A web application built with the MERN stack for convenient online meal ordering, complete with seamless Stripe payment gateway integration.
- [Project Link](#)

CERTIFICATIONS

- **SQL (Basic)** by HackerRank *May 2023*
- **Basic Problem Solving** by HackerRank *May 2023*

SKILLS & RELEVANT COURSEWORK

Skills: C/C++, MySQL, MongoDB, HTML, Tailwind CSS, Firebase, JavaScript, React, Node.js, Express.js, Git, Github

Coursework: Data Structures & Algorithms, Networks, Databases, Operating Systems, Object Oriented Programming