Meena Montu

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Education

Institute name	**July 2022 – Expected May 2025**
Parul Institute of Computer Application	*Vadodara,Gujarat, India*

Sarswati Vidya Mandir	**July 2021 – May 2022**
Commerce Higher Secondary	*Vadodara,Gujarat,India*

Sarswati Vidya Mandir	**July 2019 – May 2020**
10th	*Vadodara,Gujarat,India*

Experience

Acciojob | Software Developer Trainee Vadodara | **OCT 2024 - Present**

- **Gained hands-on experience in frontend development, focusing on building user-friendly web applications.**
- **Strengthened skills in JavaScript, React, and modern UI/UX design principles during the internship.**
- **Developed practical knowledge in creating responsive and interactive web interfaces.**
- **Improved ability to design and implement engaging, high-performance web applications.**

Skills

- **Programming Languages: JavaScriptHTML,**
- **CSS Libraries/Frameworks: React, Bootstrap, Tailwind Css**
- **Tools / Platforms: Git, Github, Firebase Databases: MySQL**

Projects

QF - Decentralized Quadratic Crowdfunding Platform / *React.js, Solidity, Ethereum*   **May 2022**
- Proficiently engaged in Decentralized Finance, developing a Quadratic Crowdfunding platform on Ethereum Blockchain.
- Integrated GitHub OAuth APIs to provide users a convenient way to fetch their projects for crowdfunding listing.
- Strengthened platform with reCaptcha v2 & OTP-based authentication, countering DDOS & Sybil attacks effectively.

Sevak - Emergency Vehicle Notifier App / *Flutter, Firebase, Google Cloud Console*   **November 2021**
- Developed an application to promptly notify ambulance drivers about user-raised emergencies, ensuring swift response.
- Incorporated Places, Directions, Geo-coding, and Maps APIs, ensuring seamless search and navigation for users.

TaskFlow - Productivity App / *Flutter, Firebase, Isolates, Data Structure*   **May 2021**
- Engineered an application to track productivity of users by creating tasks, projects and goals using real-time database.
- Architectured a sync engine to sync data across devices when offline, using Flutter Isolates and Queue data structure.

Apni Dukan - E-Commerce Platform / *TypeScript, React.js, Node.js, Express.js, MongoDB*   **September 2020**
- Orchestrated a responsive E-Commerce platform with **3-level** authorization for customers, businesses, and admin.
- Tested the APIs using Chai, Mocha and Supertest, and achieved a test coverage of more than **90%** across the codebase.
- Deployed the server using CI/CD with **3** linters and **15+** API test checks for every pull request via GitHub Actions.

Achievements

- Achieved **top 5** position at Razorpay FTX 2021 International Level Hackathon with a participation of 200+ teams.
- Secured **1st** position in Group Discussion oratory event organised by Abhigyan Abhikaushalam Students' Forum.

Positions of Responsibility