OM GOGTE

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Education

Vishwakarma Institute Of Information Technology **2020 – 2024(Expected)**
Bachelor of Technology in Information Technology *Pune, Maharashtra*
- Cumulative Grade Point Average (C.G.P.A) : 9.31/10

Experience

Aakar Foundry **Jul 2023 – Present**
Project Intern *Pune, Maharashtra*
- Developed a **MERN stack** web application to automate and digitize the internal quotation process at Aakar Foundry, achieving an **85% reduction** in time required, consequently contributing to a **substantial decrease** in **paper usage**.
- Introduced **user access control, realtime collaboration**, and **data validation** features to streamline the workflow.
- Integrated **API authorization middleware** in the app, ensuring secure and controlled access to system resources.

Treleva Technologies **Apr 2022 – Jul 2022**
Web Developer Intern *Pune, Maharashtra*
- Developed and maintained the **official website** for Treleva, a point of contact between Treleva and their clients.
- Collaborated effectively with a **multi-disciplinary team** consisting of software engineers, user interface designers, and product managers, to successfully deliver multiple client projects, contributing in the design and development process.
- Incorporated **Git** for **version control** and **collaboration**, mitigating the risk of source code loss in the project.
- Architected a **scalable** React.js project with Tailwind CSS and TypeScript, following standard conventions.

Projects

Blog Website | *React, Node, Express, MongoDB* **Oct 2023**
- Utilized **React Router** and **Context** to implement efficient routing and manage state across multiple pages.
- Integrated endpoints for various **functionalities**, such as **user authentication, registration, blog post creation, retrieval, and modification**, enabling cohesive interaction between the server and the front-end application.
- Orchestrated a seamless user experience by **storing JWT securely within cookies**, enabling persistent login sessions.

Railway Ticket Booking System | *React.js, FastAPI, PostgreSQL* **May 2023**
- Engineered an IRCTC-like application with **features** like **train search, seat reservations,** and other **administrative functionalities** as a part of the TIAA Hackathon project. Our team emerged as the **winner** among 14+ colleges.
- Implemented a **scalable** web application using **React.js**, **Material UI**, and **Chart.js** along with a **FastAPI** backend.
- Built a **CI/CD pipeline** with GitHub Actions and Azure for seamless and controlled application deployment.

Campus OLX | *React.js, Firebase* **Dec 2022**
- Created a peer-to-peer marketplace web application for students to sell, rent, and buy items among themselves.
- Key **features** include **User Authentication** with Integrated Google Sign-in, **Gmail verification**, **Profile update**.
- Eliminated the need for middlemen when selling resulting in approx **40% reduction** in **selling prices** of products.

Technical Skills

Languages and Frameworks: C++, JavaScript, HTML/CSS, React, Node, Express, Flutter
Developer Tools: Git, Github, VS Code, nvim

Extracurriculars

- **Won** an inter-college hackathon organized by **TIAA** as part of a 7-member team representing our college.
- Achieved a **top 5** ranking in the Codeflix'23 hackathon organized by **VIT, Pune**
- Ranked among the **top 5** in the CodeMania 3.0 coding competition organized by **MMCOE, Pune**
- Placed in the **top 25** in the Cummins Hackathon organized by **UBS**.
- Led the **VIIT Chess team** as **Team Captain** and bagged **Gold, Silver and Bronze** in Blitz, Classical and Rapid Chess respectively at **COEP Zest '22**.
- Secured a **Gold Medal** at **MIT Summit '21** and secured a **Silver Medal** at **IIT Bombay** '22 in Chess.