DINATH SHELKE

Yewalewadi, Pune, Maharashtra 411048

J 7741934120 ■ shelkeadinath3@gmail.com In Linkedin Charles Heading Portfolio

Education

Vishwakarma Institute of Information Technology

Nov 2022 - Present

B. Tech in Information Technology

CGPA: 9.41

July 2019 - July 2022

Yashwantrao Chavan Institute of Polytechnic

Diploma in Computer Technology Percentage: 93.03

Experience

Excelerate

September 2023 – November 2023

Software Developer Intern

Pune. Maharashtra

- Contributed to development of "Cred Evaluation System" as a Software Developer Intern at Excelerate, employing React.js, Express.js, and Node.js to create a robust application serving both frontend and backend functionalities.
- Aided in the integration of AWS DynamoDB and AWS Cognito for seamless data management and user authentication.
- Collaborated with team members to write comprehensive unit test cases, ensuring the reliability and stability of the application.
- Played a crucial role in managing version control through Git and GitHub, while also contributing to the setup and optimization of deployment pipelines, ensuring smooth collaboration and efficient release processes for the "Cred Evaluation System" project at Excelerate.

Inspirizon

August 2021 – October 2021

Web Developer Intern

Nagpur, Maharashtra

- Assisted in development of the official website of Inspirizon using React.js, Express.js, and MongoDB, incorporating both frontend and backend functionalities.
- Coordinated the development and deployment of the website, ensuring timely delivery and seamless user experience.
- Collaborated with team members using version control systems such as Git to organize modifications and assign tasks.

Projects

Event-Hub | Nextjs, Clerk, Stripe

Demo, Code

- Developed Eventhub, a web application facilitating event promotion, ticket sales, and purchases, employing Next.js, Tailwind CSS, and MongoDB.
- Integrated Clerk for seamless authentication and Stripe for payment processing, ensuring a smooth user experience.
- Utilized UploadThing for efficient file management within Eventhub, optimizing data organization and accessibility.
- Implemented version control with Git and GitHub, actively contributing to development and deployment processes, ensuring project integrity and reliability.

Talktime | Reactis, Chakra UI, Socket.io

Demo, Code

- Developed Talktime, a real-time chat application using the MERN stack, incorporating ReactJS, Tailwind CSS, and Chakra UI for the frontend, and Express.js, Node.js, and MongoDB for the backend.
- Utilized socket io to synchronize chats, providing users with a seamless real-time chat experience.
- Managed development and deployment processes using Git and GitHub, ensuring version control and smooth transition from development to production environments.

Notes-Master | Reactjs, Nodejs, Expressjs

Demo, Code

- Developed a full MERN stack notes managing application leveraging ReactJS, MongoDB, ExpressJS, and Node.js, demonstrating expertise in technical stack integration and proficiency in REST API implementation.
- Designed and implemented authentication and authorization features, ensuring secure user access and data privacy, showcasing proficiency in system security protocols.
- Implemented version control using git and github, fostering collaborative development and ensuring seamless code management throughout the project lifecycle.

Technical Skills

Languages: JavaScript, Typescript, C++, C, HTML/CSS, SQL Developer Tools: VS Code, Git and GitHub, Postman, Docker

Technologies/Frameworks: React.js, Next.js, Express.js, Node.js, MongoDB

Certifications

- Programming for Everybody (Getting Started with Python) (coursera)
- Web Development (Internshala)