DIGVIJAY NARAYAN PANDEY

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in Linkedin

GitHub

Education

Sikkim Manipal University

2022 - 2026

Bachelor of Technology in Computer Science and Engineering

Gangtok, Sikkim

Guru Govind Singh Public School

2019 - 2021

Class XII (PCM)

Bokaro, Jharkhand

DAV Public School

2017 - 2019

Class X

Dehri On Sone, Bihar

Projects

Swiggy Clone | HTML, CSS, JavaScript, React.js, Redux ToolKit

- Built a Swiggy-like food delivery web app using React.js, integrating Swiggy's Live API for real-time restaurant and dish data.
- Utilized Redux Toolkit for efficient state management, enabling seamless cart operations and enhanced user experience.
- Implemented custom React Hooks, Higher Order Components, and Shimmer UI for modular, maintainable, and visually appealing code.
- Applied best practices like code splitting and lazy loading to optimize performance and responsiveness.

MERN Chat Application / React.js, Node.js, Express.js, MongoDB

- Engineered a MERN stack-based chat application leveraging Socket.io for real-time messaging, enhancing user engagement through instant communication.
- Utilized Vite for frontend development, achieving fast build times and hot module replacement, resulting in improved app performance and development efficiency.
- Implemented scalable MongoDB database solutions and integrated various features such as authentication, file uploads, and third-party services, enabling easy expansion and customization of the chat application.

Weather Forecasting Application | HTML, CSS, JavaScript, React.js

- Developed a web-based tool that retrieves and displays data from a weather API, significantly enhancing user engagement. Leveraged HTML, JavaScript, and CSS to ensure a seamless and engaging user experience, significantly improving page load times.
- Delivered real-time weather updates, establishing the tool as a reliable and convenient resource for users, which led to a significant increase in daily active users.
- Implemented responsive design principles, ensuring optimal user experience on both desktop and mobile devices.

Certificates

The Web Developer Bootcamp 2024

Certificate of Participation in Level 1: E-Commerce

Certificate of Participation in TATA Crucible Campus Quiz 2024

Technical Skills

Languages: C++, C, Java, Python, HTML, CSS, JavaScript, SQL

Frameworks/Libraries: Node.js, ExpressJS, Flask, React.js, Redux toolkit

General: Data Structure, Algorithm, REST API, Git, GitHub, Postman, Docker, AWS(Amazon Web Services), Azure

Database: MongoDB, MySQL

Personal Skills

Project Management
Communication

Coordination

• Strategic Planning