

SUMMARY

Contributor to the Open-Source community with excellent communication skills, problem-solving abilities, a creative mindset, ability to write error-free code, eager to learn, and a team player.

TECHNICAL SKILLS

Languages

HTML
CSS
JavaScript
Java
C++
C#

Libraries

React JS
Redux JS
Express JS
Rest API
Socket.IO
JWT
Tailwind CSS
Styled Components
Material UI
Fontawesome

Framework

Node JS

Database

MongoDB

CI/DC

Git
Github

Tools

VS Code
Postman

PROFESSIONAL EXPERIENCE

Aotrek Tourism

Malaysia

Front-end developer

May 2022-November 2022

- Standardized all output with a new, responsive, mobile-first approach and strategy.
- Assisted UX and UI designs for technical feasibility.
- Collaborated with product team members to implement new feature developments.

Waystudios

Bengaluru

Level Designer

December 2021- March 2022

- Developed a procedurally generated game paths with progressively increasing difficulty.
- Developed game icons and banners that increased the monthly downloads by 10%.

Indie game developer

July 2021- December 2021

- Built from scratch and followed all development life cycle steps, including planning, defining, designing, building, testing, and deploying.
- Developed a database that uses Microsoft Azure for storing user data.

PROJECTS

Google Search API

Link: google-searchengine-clone0.netlify.app

React.js, Tailwind CSS, React Router, React Context

Developed a search engine that shows users the results of their queries. Utilized Google's search API to retrieve data. Tailwind CSS made development 10% faster than plain CSS. Accessible, user-friendly, and easy to navigate UI.

Weather API

Link: pwa-weatherapp0.netlify.app

React.js, Axios, RapidAPI

Developed a web application to display weather conditions around the world. The responsive user interface is compatible with 98% of the devices available today. The UI was developed using React and API requests were handled using Axios. It is lightweight and works on even the slowest internet connection.

E-commerce

Link: amazonclone0.netlify.app

React.js, React Router, React Context, Firebase, Styled components

Developed an eCommerce website and a fully functional cart system. The website allows users to browse products and add them to their shopping cart. Instant cart updates using React context. Firebase is used to store user data. Ergonomic web design beautiful style and color combination.

Blog

Link: react-blog0.netlify.app

React.js, React Router, React Context, Axios, Styled components

Node.js, Express, MongoDB, Bcrypt, Dotenv, JWT

Developed a blog website that allows users to write, update, or delete blog entries. MongoDB is used for storing and authenticating user data. JWT is used for user authorization in conjunction with access tokens and refresh tokens. Password encryption using Bcrypt password hashing. Dotenv for securing environment variables. Use the express route to make API calls.

LEADERSHIP AND AWARDS

2nd rank among 50 entities at the National Senior Level Championship at E-Cell, IIT Kharagpur.

1st position in the Zonal Round of Techradiance'17 organized by Harbour Technologies in association with Radiance, IIT Bombay.

1st position in Techradiance'18 (Bluetooth Robotics) organized by Harbour Technologies in association with Aakkar, IIT Bombay.

Certifications

Responsive web design, Udacity, Google
React (Basic) from HackerRank
Responsive Web Design from freeCodeCamp

Education

Bachelor of Technology · 2020
Electronics and Communication
Ramgovind Institute of Technology
Koderma, Jharkhand