

Yagyaraj Lodhi

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EDUCATION

Gyan Ganga College of Technology

Bachelor of Technology in Computer Science,

Jabalpur, Madhya Pradesh

Jul. 2019 – June 2023

Satya Niketan Higher Secondary School

Class XII or Class X

Nagod, Madhya Pradesh

Apr. 2016 – May 2019

EXPERIENCE

Full Stack Developer Intern

Oct 2023 – Present

Skillrazz

- Developed a Cricket Team Rank Prediction game for the World Cup 2023, focusing on accurate ranking predictions. Utilized Node.js and Firebase to create APIs for seamless data integration.
- Enhanced the Skillrazz platform's user interface, ensuring responsiveness and resolving styling issues for an improved user experience.
- Designed an engaging SQL playground, providing users with a dynamic environment to actively enhance their SQL skills

Front-end Developer

Apr 2022 – May 2022

Oasis Infobyte

- Modernised design ensuring a consistent user experience.
- Spearheaded the implementation of an advanced customer record search feature, resulting in a 40% decrease in data retrieval errors and improving overall data findability and accuracy.
- Developed a deeper understanding of frontend best practices by working directly with experienced engineers.

PROJECTS

CoinfolioX | Github | Live

June 2023 – Current

- Tech Stack : React, TailwindCss, Express.js, MongoDB.
- Developed a MERN stack web application for tracking Cryptocurrency prices and managing investments.
- Leveraged CoinGecko APIs to seamlessly integrate real-time coin price data and market analytics into our platform; enabled users to track live pricing and make informed investment decisions, contributing to a 25% increase in user engagement and retention.
- Implemented authentication and authorization features using jwt token to allow users to create accounts and track their crypto portfolios privately.
- Integrated the Chart.js library to display line and candlestick charts of historical price data over time periods like 1 day, 1 week, 1 month etc.

ShoeUp | Github | Live

May 2023 – July 2023

- Tech Stack : NextJs, TailwindCSS, Redux- toolkit, PostgreSQL.
- Collaborated with team and developed a full-stack web application using with Node.js serving a REST API with Next as the frontend.
- Created an end-to-end order process that allows users to check out items without logging in to their accounts, which results in a 40% faster time-to-engagement.
- Improved a responsive design to ensure the site is optimized for all devices and viewing experience.
- Integrated payment processing via Stripe to allow seamless one-click checkout for registered and guest users.

TECHNICAL SKILLS

Programming Languages: C/C++, JavaScript, ES6+

Front-End Technologies: HTML, CSS, TailwindCSS,

Frameworks or Libraries: ReactJs, Redux Node, Express.js,

Other Tech: CI/CD, Firebase, Rest API, NPM, UI/UX Design

Databases: MySQL, MongoDB

Developer Tools: Git, Github, VS Code, Canva, Postman