Yagyaraj Lodhi

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EXPERIENCE

Software Developer Jan 2024 - Present

Rava.ai

- Collaborated with the LLM team to develop automated content creation workflows, personalizing content for thousands of customers based on user personas.
- Implemented a feature enabling users to create and globally apply a brand voice (writing style, tone, etc.) for consistent content creation across app.
- Developed a copilot and embedding feature (including embedded documents, URLs, and text), enabling effortless content creation for social platforms and facilitating seamless sharing across networks.

Full Stack Developer Intern Oct 2023 – Dec 2023

Skillrazr

- 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 Skillrazr 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

PROJECTS

Collab | Github | Live March 2024 – April 2024

- Tech Stack: NextJs, Zustand, Tailwind, Prisma, MySql, Stripe.
- Designed and implemented a Trello-like application architecture, allowing users to create organizations, multiple boards per organization, and manage tasks with status updates and due dates.
- Integrated Stripe for seamless payment processing within the app, enhancing user experience and enabling subscription management for premium features.

CoinfolioX | Github | Live June 2023 – Aug 2023

- Tech Stack: React, TailwindCss, Express.js, MongoDB.
- 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.
- 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.
- 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.
- Integrated payment processing via Stripe to allow seamless one-click checkout for registered and guest users.

TECHNICAL SKILLS

Programming Languages: C/C++, JavaScript, Typescript
Front-End Technologies: HTML, CSS, TailwindCSS,
Frameworks or Libraries: ReactJs, NextJs, Redux, Zustand, Node, Express.js,
Other Tech: CI/CD, Firebase, Rest APIs, Docker (Basics)
Databases: MySQL, MongoDB

EDUCATION

Gyan Ganga College of Technology Jabalpur, Madhya Pradesh

Bachelor of Technology in Computer Science, *Jul. 2019 – June 2023*

Satya Niketan Higher Secondary School Nagod, Madhya Pradesh

Class XII or Class X *Apr. 2016 – May 2019*