PARIMAL YEOLE

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Experience

Bild   **Hyderabad, India**
Software Development Engineer   *September 2023 - Present*

- Engineered and implemented a keyboard-first workflow system with custom hotkeys, resulting in **60%** reduction in task completion time and improved user productivity

- Migrated global states from **Redux** to **Zustand**, simplifying state management and improving developer experience

- Architected and delivered a custom approval workflow for **Fortus**, directly contributing to **$650** increase in Monthly Recurring Revenue

- Developed a universal search component featuring real-time pagination with keyboard navigation, ensuring seamless cross-platform compatibility between web and desktop applications

- Developed a drag-and-drop interface using **React Flow** that allows users to visually build custom workflows by connecting and configuring logic blocks

GE Healthcare   **Bangalore, India**
SDE Intern | Certificate   *May 2022 - July 2022*

- Explored GE software of **Imaging Fabric** to gain familiarity with existing **API** and methods for project purposes
- Created a web page to display **DICOM** images with features like data extraction, image panning, zooming, and rotating for enhanced visualization

Education

National Institute of Technology, Surat   **2019 - 2023**
Bachelor of Technology in Electrical Engineering   *CGPA: 8.05*

Skills

Languages: Java, HTML, JavaScript
Libraries/Frameworks: Node.js, Express.js, React, Zustand, Tailwind CSS
Developer Tools: Git, MongoDB
Courses: Data Structure and Algorithms, Object Oriented Programming

Projects

StockX | PostgreSQL, Express.js, React, Node.js | *GitHub*

- Created a Stock trading playground allowing users to buy and sell listed stocks at market price
- Utilized a third-party API to fetch real-time market prices for each listed stock
- Implemented a visually engaging candlestick graph using the CanvasJs library to display the daily prices of selected stocks over the past few months
- Integrated PostgreSQL database to efficiently store transaction history and user portfolios, ensuring secure and organized data management

WeText | MongoDB, Express.js, Node.js, HTML, CSS | *GitHub*

- Built a real-time one-to-one web-based chat application enabling users to have private conversations
- Leveraged sockets for efficient real-time and bi-directional event-based communication, ensuring seamless and instant message exchange
- Integrated MongoDB, allowing users to view their past conversations with other users

Portfolio Site | React | *GitHub* | *Live*

- Developed a responsive portfolio website to showcase personal projects and deployed on Vercel platform.

Achievements

- Achieved Knight badge on leetCode with peak rating of **1930**, demonstrating advanced problem-solving capabilities

- Ranked **825** out of **23,000** global participants in leetCode Biweekly Contest 100

- Solved more than **1450** problems on coding platforms like codeforces and leetcode

- Attained **2000** rating in rapid time format on lichess, showcasing strategic thinking and quick decision-making