Balachandregowda P

SKILLS

Java | Object Oriented Programming | React | NodeJs | Express | MySQL | MongoDB | Git | HTML | CSS | Data Structures and Algorithms

OPEN-SOURCE EXPERIENCE

Layer5.io, Contributor

- Main Page Scroll Problem Resolution: Diagnosed and resolved a critical main page scroll issue, ensuring a seamless and user-friendly browsing experience.
- Carousel Slider Functionality: Implemented a carousel slider to enhance the visual appeal and functionality of the official website.
- Collaboration and Support: Assisted fellow contributors in solving problems, fostering a collaborative environment.

PROJECTS

Amazon Clone &

- Frontend Design: Designed the website's appearance using React and CSS, closely resembling Amazon's style.
- Backend Development: Implemented backend with Node.js, Express.js, and MongoDB for efficient data handling.
- Features: Added user authentication with JWT and secure shopping cart functionality, ensuring seamless crossdevice compatibility and responsive design.

YouTube Clone *⊘*

- Frontend Interface: Crafted a visually engaging and responsive interface using React and CSS, mirroring the original YouTube platform's intuitive design.
- API Integration: Integrated YouTube API for smooth video playback and dynamic content retrieval.
- Features: Implemented video search, playlist management, and user subscriptions, enhancing platform usability and engagement with optimised cross-device compatibility and responsiveness.

Deed Writer, Freelance *⊘*

- Customisation: Developed a React project with customisable dark/light mode themes and language toggling between English and Kannada.
- State Management: Leveraged React's state management for seamless transitions, styled with CSS for optimal aesthetics and smooth functionality across various cross-devices.

INTERNSHIPS

Full Stack Developer | Bharat Intern, Designed video calling and content poster web application &

Web Developer | WorinWell, Developed website with Admin and User interface for job posting and apply. ℰ

EDUCATION

Presidency University

Bachelor in Computer Science and Engineering

GPA: 8.74

Jul 2020 - Jul 2024

OTHERS

Certifications:

- Full Stack Web Developer, Udemy
- AngularJS, IBM

Achievements:

• Solved 200+ LeetCode Problems, demonstrating strong problem-solving skills and algorithmic thinking.