

SURAJ AMBEKAR

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Summary

Innovative Full Stack Developer crafting high-performance web apps using the MERN stack, Firebase, PostgreSQL, and AWS. Proven track record boosting performance by 30%, streamlining billing automation, and enhancing user experience across enterprise portals. Passionate about building sleek UIs and scalable, API-driven backends.

Technical Skills

Front end Technologies: HTML, CSS, JavaScript, SCSS, Bootstrap, TailwindCSS, React.js, Next.js, Redux, Webflow

Back end Technologies: Node.js, Express.js, PostgreSQL, Firebase, MongoDB, Redis

DevOps and Tools: Git, Github, Gitlab, Jenkins, AWS S3, Grafana, Prometheus

APIs and Integrations: Websockets, Socket.io, Google APIs, Stripe APIs, Salesforce APIs, Mixpanel, Jetboost

Experience

Peoplehum

July 2023 – Present

Software Development Engineer

Mumbai, India

- Developed a scalable back-end from scratch for the Partner Portal, enhancing system reliability, performance, and scalability.
- Automated billing processes by integrating Stripe, reducing manual workload by 70%, and optimizing payment workflows.
- Implemented features such as reconciliation, an upsell tracker, and a foreign exchange rate profit/loss tracker.
- Optimized file storage and retrieval using AWS S3, improving upload speeds and reducing storage costs.
- Integrated a Calendar API to streamline scheduling, increasing user-customer engagement by 30%.
- Enhanced API performance for the Customer Portal, achieving a 30% improvement in response times and system efficiency.
- Delivered features such as Jira organization creation and broadcast messaging to improve tracking and facilitate important announcements.
- Implemented advanced analytics and reporting features, enabling data-driven insights into customer engagement and decision-making.
- Refactored front-end and back-end functionality to improve overall customer and user experience.
- Designed and deployed new landing pages using Webflow, optimizing SEO to enhance search engine rankings.

Projects

PARTNER PORTAL: TRACK PARTNER JOURNEY

October 2023

- Built a comprehensive platform to manage partner and customer data, from onboarding new clients to maintaining detailed records, using Node.js, PostgreSQL, Redis, AWS S3, and multiple APIs (Calendar, Salesforce, Grafana).
- Implemented key features such as a dynamic dashboard, automated customer sync from Salesforce, and call tracking tools to enhance operational visibility and efficiency.

CINEMAGIC: A MOVIE RATING WEBSITE — LIVE DEMO — GITHUB

January 2021

- Designed a movie and TV show discovery platform with advanced search functionality, detailed information, and user ratings using React.js, Redux, and SCSS.
- Optimized performance and UX by implementing lazy loading and infinite scrolling, ensuring seamless navigation.

YOUTUBE CLONE — LIVE DEMO — GITHUB

November 2020

- Developed a YouTube replica with video playback, a synchronized search page, and related content exploration using React.js, Redux, and Tailwind CSS.
- Leveraged RapidAPI to fetch real-time video data, including duration, subscribers, likes/dislikes, comments, and publication date, ensuring a dynamic and responsive user experience.

Certifications

React - The Complete Guide — Udemy

Skills: React.js • Next.js • Redux

JavaScript Essential Training — LinkedIn

Skills: JavaScript

Education

Mumbai University

June 2021 – April 2023

Master of Science in Information Technology

9.38/10

Mumbai University

June 2018 – April 2021

Bachelor of Science in Information Technology

8.15/10