Muhammad Usama

Lead Full Stack Developer

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Skills

- React JS, Redux, NodeJS, ExpressJS, MongoDB , SQL, Tailwind CSS, Swagger ,
- Javascript, Typescript

Work Experience

OneStream Live - Remote / Finland

Senior FullStack Developer,

April 2022 - Present

Web Application

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- Managed and addition of various features for the OneStream Live web application. Optimized codebase following best development practices to enhance performance and maintainability. Developed customized hooks to streamline application functionality. Structured and developed reusable components for a complex web application with over 100 features. Executed bug fixes in production environment to ensure smooth operation. Implemented streaming capabilities for RTMP encoders and previously recorded videos.
- Development and maintenance of cloud based stream scheduling platform using TypeScript and ReactJS used by over 2 million customers across the globe
- Successfully managed complex state managements by utilising Redux, Sagas, and Hooks, leading to 30% performance improvement.
- Built REST APIs in NodeJS, ExpressJS and MongoDB based backend
- Optimized API efficiency by 25% by implementing Redis
- Collaborated with cross-functional teams to deliver high-quality software product, achieving 86% customer satisfaction rating.

Full Stack Developer , AI Sight (Formerly SurveyAuto)   April 2021 - March 2022

- Developed a real-time dashboard web application using ReactJS and NodeJS
- Boosted clients' sales by 25% through Google and Facebook Marketing API integration in ReactJS and Flask based application
- Implemented WebSockets and Socket.io to enable efficient DOM update
- Utilised data visualisation tools such as Chart.js to provide valuable insights.
- Saved 6 hours per week on manual data transfer by automating data transfer to S3 using AWS CLI, Linux crontab, python and Bash scripting,

Full Stack Developer, Isaac's Code   March 2020 - March 2021

- Front-End Development and database schema design for food delivery app.
- Participated in UI/UX discussions to enhance the overall user experience
- Utilized React Context API workflow for efficient state management.
- Implemented secure user authentication and authorization using JSON Web Tokens (JWT), reducing security breaches by 30%.
- Integrated third-party APIs, such as Google Maps and Stripe, to enable features like real-time tracking and payment processing