Divya Murugesan

Software Engineer

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EXPERIENCE

LAKEBA | SOFTWARE ENGINEER
November 2021 – Current | Coimbatore, India

DOXAI SIGN - Document signing,requesting and editing with witnessing capabilities.
Tech Stack - **ReactJS,Material UI,Sass,TypeScript,Redux**

➔ Designed an intuitive guest flow and user-friendly interface, cutting manual navigation efforts by **15%.**
➔ Proactively took ownership of integrating **20+ server-side APIs**, significantly enhancing project functionality and overall user experience.
➔ Synchronized the integration of **5+ npm** packages in **DocuScan Pro**, ensuring flawless PDF rendering in web applications. Specialized in tailoring **PDF** features, incorporating interactive elements for heightened user engagement.
➔ Engineered **eWitness** to refine document signing precision, deploying a streamlined process with camera recording, automating **80%** of manual efforts.
➔ Configured **TypeScript** with a robust **tsconfig** to strengthen type safety and enhance maintainability in the project.

DOXAI ACCOUNTS - Managing all DoxAI products.
Tech Stack - **ReactJS,Material UI,Sass,TypeScript,Redux**

➔ Spearheaded **Branding Customization**, enhancing user recognition through a personalized interface and branding theme for seamless integration across Doxai products.
➔ Integrated **6+** third-party libraries and implemented **Redux** for precise and efficient data management

DOXAI ADMIN - Administrative hub for overseeing all DoxAI applications

➔ User Request Handling
➔ I worked on crafting an efficient module for managing user subscriptions.

FREELANCE PROJECT

TKTAKH ADMIN | 3 MONTHS
Tech Stack - **TypeScript ,Material UI,Sass**
➔ Led end-to-end frontend development, including UI design, optimization and API integration.
➔ Improved user engangement by **60%** through steamlined **authentication**, **multilingual** support and Boosted **video management** efficiency.
➔ Reduced potential bugs by **15%** through Typescript implementation.

LOCKAPP ADMIN | 4 MONTHS
Tech Stack - **ReactJS ,Material UI,Bootstrap,Redux,JavaScript (ES6+)**
➔ Orchestrated the entire frontend development process, contributing to a **40%** improvement in overall system efficiency
➔ Implemented customizable focus hours and days features.

SKILLS

FRONT END DEVELOPMENT

ReactJS • Typescript • Redux
JavaScript • Bootstrap
Material UI • HTML • CSS3
SCSS • JQuery

BACK END DEVELOPMENT

NodeJS • Express JS

DATABASE

MySQL • Mongo DB

TOOLS AND PLATFORMS

Git • Git Lab • Azure Devops

EDUCATION

KAMARAJ COLLEGE OF ENGINEERING AND TECHNOLOGY
BACHELOR'S IN INFORMATION TECHNOLOGY
Jan 2021 | Viruthunagar,TN
GPA: 7.85 / 10

COURSEWORK

UX/UI Design
Software Engineering
Vectors
Object Oriented Programming
Web Architecture

INTERNSHIP

AUCTION SOFTWARE

SOFTWARE ENGINEER TRAINEE
Jan – April 2021 | Certificate View Link
➔ Applied NodeJS and ReactJS skills in **TruBids** project.
➔ Collaborated with the team to deliver high-quality solutions.