

Sudhanva Ashok Habib

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SKILLS

JavaScript (ES6) | TypeScript | React.js | Next.js | HTML5 | CSS | Tailwind CSS | Bootstrap | Material UI | Redux | Node.js | Express.js | MongoDB | Mongoose | SQL | C++ | C | Golang | Java | Python | Git | Postman

EXPERIENCE

Software Engineer – Persistent System

June 2022 – Present

Goa, India

Projects:

1. Mizuho-Application Onboarding Portal

Technologies: React.js, Material-UI, Golang, MongoDB

- Developed a portal to store, track and analyze the data of the internal applications which was previously maintained in CMDB.
- Crafted numerous **reusable components** and UI elements using React.js and Material-UI, fostering code reusability and accelerating development cycles which resulted in **10x** better user experience.
- Spearheaded the implementation of role-based access control (RBAC), enhancing portal security and compliance standards by 100%.
- Integrated **Redux** with React components, reducing UI update times by 50% and improving application responsiveness.
- Designed and implemented user authentication and authorization mechanisms in Golang for the development environment, ensuring secure access and orchestrated seamless integration of frontend enhancements with Golang backend.

2. Persistent-iJobs Portal

Technologies: React.js, Node.js, MongoDB, Express.js

- Empowered employees to apply for internal job openings and enhance skill profiles through a React.js-based platform, resulting in a **20%** increase in internal job applications.
- Engineered a dynamic interface for employees to add and rate their skills, utilizing **Redux** for state management, leading to a 30% improvement in skill profile completeness.
- Devised an approval system for skill additions, reducing approval time by 40% and enhancing user satisfaction.
- Implemented a comprehensive feedback system, allowing employees to provide and receive feedback on their skills, resulting in a 50% increase in skill improvement initiatives and fostering a culture of continuous learning and development.

Software Engineer Intern – Persistent System

January 2022 - June 2022

Goa, India

- Developed interactive and visually appealing web pages for proof-of-concepts (POCs) using HTML5, CSS3, JavaScript, and React, resulting in a 20% increase in user engagement during POC demonstrations.
- Crafted user interfaces using React.js, leading to a 15% improvement in user satisfaction with application responsiveness.
- Integrated third-party APIs to enhance functionality and features of web applications.

PERSONAL PROJECTS

1. Portfolio website

Technologies: React.js

- Exquisite portfolio website showcasing my diverse range of projects, skills through immersive design and seamless user experience.

2. Skill Geek -Ed Tech Platform

Technologies: React.js, Tailwind-CSS, Node.js, MongoDB, Express.js

- Developed a responsive and fully functional ed-tech platform that enables users to seamlessly create, consume and rate educational content with proper authentication and authorization.

CERTIFICATIONS

- CodeHelp - MERN stack development
- Udemy - Data Structures and Algorithms

EDUCATION

Bachelor of Engineering,
KLS Gogte Institute of Technology

August 2018 - July 2022
Belagavi, Kamataka

LANGUAGES

English | Hindi | Kannada