

THAMIL ALAGAN R

W E B D E V E L O P E R

ABOUT ME

- I am Web Developer with (8+ month) experience, Driven by crafting pixel-perfect, performant UIs with React.
- Thrilled by clean code, building reusable components, and staying current with web trends, eager to solve challenges and build impactful products

EXPERIENCE

FRONT - END DEVELOPER

SQUASH APPS PRIVATE LIMITED

JULY 2023 - Present

- Implemented dynamic and responsive user interfaces using React - JS || TS and resulting in a 30% increase in user engagement
- My proficiency extends to hands-on knowledge of JavaScript, React JS, TypeScript & Prime components.
- Proficient in integrating REST APIs into user interfaces, with a focus on enhancing functionality and user experience.
- Experienced in developing MVC-patterned applications, particularly with JavaScript frameworks, preferably React/Typescript, to ensure scalable and maintainable codebases.
- With a comprehensive understanding of the software development lifecycle and I actively participate in all stages – from analysis and design to development, & testing
- Collaborated closely with UX/UI designers to implement visually appealing and intuitive features, contributing to 25% improvement in the overall user satisfaction rating.

TECH SKILLS

LANGUAGES/ FRAMEWORK

HTML

CSS

JAVASCRIPT

REACT JS

JQUERY

PYTHON

MYSQL

FIGMA

ADDITIONAL LIBRARIES

AXIOS

REACT ROUTER

PRIME COMPONENTS

BOOTSTRAP

VERSION CONTROL

GIT

EDUCATION

WEB DEVELOPEMENT

Completed **FULL STACK Internship** in **YELLOW SUMMER**. This is to certify that I have taken up the **INTERN PROGRAM** from **YELLOW SUMMER Coimbatore**.

BACHELOR OF CIVIL ENGINEERING(BE)

**SRIGURU INSTITUTE OF TECHNOLOGY
COIMBATORE**

2014 - 2018

PROJECT EXPERIENCE

EDUCATION PORTAL

- Developed and implemented an online education portal to facilitate seamless and interactive learning experiences for students and educators.
- TypeScript added reliability and maintainability, enriching the development lifecycle.

PROJECT MANAGEMENT TOOL

- The Project Management Tool significantly enhanced project visibility & work management tool for software teams that need to organize and track their work
- Empowered teams to collaborate more effectively and improved task prioritization and resource allocation.
- Facilitated informed decision-making by providing real-time insights into project progress and performance.

HOSPITAL MANAGEMENT SYSTEM

- Leveraged React to create a highly responsive and interactive interface
- TypeScript added reliability and maintainability, enriching the development lifecycle Combined Redux, Thunk middleware, and Redux Toolkit for effective state management
- Efficiently manage patient records, appointments, and medical history, facilitating seamless patient care and improving overall satisfaction.

CONTACTS

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