# **KALANITHI B**

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## **SUMMARY**

Dynamic Software Engineer with a proven track record at Amwhiz Media Pvt. Ltd., specializing in React development and RESTfull API integration. Adept at enhancing user experiences through effective collaboration and agile methodologies. i excel in software requirements analysis and time management, driving impactful solutions that meet user needs.

## **WORK EXPERIENCE**

## Software Engineer, Amwhiz Media Pvt. Ltd., Chennai, India

Oct 2024 - Present

- Collaborated closely with UX and UI designers to ensure the best possible user experience while developing React applications.
- Analysed user needs and software requirements to determine design feasibility.
- Developed React applications using Redux state management and RESTful APIs.
- Managed project timelines, reducing delivery times by 30%.

# Associate Software Engineer, Amwhiz Media Pvt. Ltd., Chennai, India Jul 2024 - Sept 2024

- Analysed user needs and software requirements to determined design feasibility.
- Collaborated with cross-functional teams, enhancing project success rates by 10%.
- Conducted comprehensive project analyses, identifying and rectifying discrepancies in engineering designs.

#### **PROJECTS**

#### **Next Travel Connect**

Shopify Hydrogen, React, TypeScript, Tailwind CSS

• Built a travel-based e-commerce storefront using Shopify Hydrogen. Focused on reusable UI components, optimized routing, and performance enhancements.

#### **Olive Plus**

React, Next.js, PrimeReact, TypeScript, Tailwind CSS

 Developed a company rating platform for the ELT industry with dynamic filtering, responsive design, and robust UI components using PrimeReact.

#### **Padra Clinic**

React, Next.js, React Calendar Timeline, TypeScript, Tailwind CSS

 Created a hospital client scheduling system with precise time-slot validation, custom calendar logic, and improved UI for managing appointments and staff schedules.

#### SaaSify

HubSpot UI Extension, React, TypeScript, Tailwind CSS

• Contributed to the Co-sell module integrating cloud marketplaces. Developed UI extensions for listing, managing, and co-selling SaaS offerings with HubSpot's extension APIs.

## **ALM Inventory Management App**

React, Next.js, Redux, TypeScript, Tailwind CSS

 Built a multi-location stock management system. Used Redux for state handling and implemented intuitive dashboards for tracking, updating, and analyzing inventory across branches.

## Certify

Shopify Hydrogen, React, TypeScript, Tailwind CSS

 Developed an online certification store with fast-loading, SEO-optimized pages and a modular product display architecture.

## **EDUCATION**

## **Bachelor of Technology in Information Technology**

Aug 2020 - Jul 2024

Karpagam Institute of Technology

• Relevant coursework in Computer Systems Applications and Software Development.

## **SKILLS**

- React development and Redux Management
- · RESTful API integration
- · User experience design
- · Agile methodologies
- NextJs development

- Time Management and prioritization
- Risk assessment strategies
- HubSpot UI extension development
- Shopify React Hydrogen development

## ADDITIONAL INFORMATION

- · Languages: English, Tamil, Telugu
- Awards/Activities: Awarded **Rising Star of the Year** for outstanding contributions to project innovation, timely delivery, and being a quick learner.
- Internship: Front-end Developer, Amwhiz Media Pvt. Ltd. (Apr 2024 Jun 2024) Worked on e-commerce storefront development using Shopify React Hydrogen framework. Contributed to building responsive and high-performance user interfaces tailored for modern Shopify stores.