# Tharunkumar P

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### Summary

Junior Developer with 1.8 years of hands-on experience in web and mobile application development. Proficient in ReactJS (Intermediate level) for building interactive and responsive user interfaces, with strong expertise in integrating backend APIs to create seamless, data-driven experiences. Skilled in Spring Boot for backend development, managing RESTful APIs, and working with MySQL for efficient data handling. Experienced in Flutter for cross-platform mobile application development. Adept at collaborating with cross-functional teams to deliver scalable and user-centric solutions. Seeking opportunities to leverage my expertise in frontend development, API integration, and backend technologies to contribute to innovative projects.

#### **WORK EXPERIENCE**

# **Techisden Solutions Private LTD**

### **Mobile App Developer**

- Designed and built mobile applications using Flutter, ensuring cross-platform compatibility and responsiveness across various devices.
- Collaborated with teams to develop and integrate native features, improving app performance and user experience by 15%.
- Managed state and data flow within the mobile app using Provider, enabling seamless updates and efficient user interactions.
- Enhanced the app's performance by optimizing Flutter widgets and implementing best practices in mobile application development.

#### Web Application Developer • Full-time

- Developed and maintained advanced ReactJS components, enhancing overall application functionality and contributing to a 15% increase in performance.
- Led the front-end integration with RESTful APIs, reducing API response times by 20% and ensuring seamless data synchronization.
- Improved application efficiency by 30% using ReactJS and Redux for state management, resulting in a 10% increase in customer retention.
- Collaborated with cross-functional teams to integrate front-end components with back-end services, leading to 30% faster page loading times and improved site functionality.

#### **Full Stack Developer Intern**

- Developed and maintained ReactJS components, enhancing web application interfaces and contributing to a 20% increase in user satisfaction.
- Collaborated with senior developers to integrate front-end components with backend APIs, following best practices in web development.
- Developed RESTful APIs and handled back-end services using Java Spring Boot, creating models, controllers, repositories, and services for various modules.
- Assisted in debugging and testing API endpoints using Postman, ensuring accurate responses and proper error handling.

### EDUCATION

# **B.sc in Computer Science**

Jairam arts and science college • Salem, TN • GPA: 6.7 • 06/2022

# **Computer Science**

Kalaimagal Matric Higher Secondary School • Omalur, TN • GPA: 6.6 • 06/2018 - 05/2019

## CERTIFICATIONS

**Java Full Stack** • 02/2023 - 06/2023

JSpiders - Chennai - Vadapalani

#### SKILLS

HTML, CSS, JavaScript, React JS, Redux, Flutter, Git, Java, Spring Boot, REST API Development, MySQL