DIVYAKUMAR PATEL

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EDUCATION

Master of Science (Computer Science) – Lakehead University, Canada ON (2023 - 2025) ~ 2 years

Bachelor of Engineering (Information Technology), Gujarat Technological University, India (2018-2022) ~ 4 years

Relevant Courses: Software Engineering, Mobile Computing Technology, Database Management Systems, Cloud Computing, Web application, Big Data, Artificial Intelligent, Machine Learning, Data Science

PROFESSIONAL EXPERIENCE

Whitelotus Corporation Pvt. Ltd India   **2022-2023**

Junior React Native Developer

- Spearheaded the development of 3 cross-platform mobile applications, resulting in a 40% improvement in application performance and user satisfaction.
- Integrated RESTful APIs for seamless data flow, ensuring real-time updates and achieving a 70% reduction in data retrieval time.
- Implemented state management solutions such as Redux, optimizing application performance and scalability.
- Utilized Jira for efficient project management, reducing development cycle times by 45%.

Shri Om Infotech India   **2021-2022**

Asp.net Developer (Intern)

- Collaborated with the development team to design, code, and test web applications using ASP.NET technologies.
- Attended team meetings and provided status updates on project progress, identifying potential roadblocks and proposing solutions.
- Worked closely with cross-functional teams, including UI/UX designers and QA engineers, to deliver high-quality software solutions.
- Successfully implemented a new feature that improved the user experience by 20%, as acknowledged by positive user feedback.

PROJECTS

Interea | React Native | Android Studio | Xcode | RESTful API | Redux

- Interea is an innovative e-commerce interior design app designed for seamless home decor and improvement projects.
- High-resolution design concepts aid decision-making, while a unique marketplace connects users with home professionals.
- Built using React Native, Redux, RESTful API, and Firebase Authentication, the app ensures a smooth, cross-platform experience on iOS and Android.

AuditIT | React Native | Async Storage | Firebase

- AuditIT is a subscription-based financial audit and inspection app, transforming traditional paper-based processes into a digital format.
- Features include client and department management, offline data sync, interactive data visualization, PDF report generation, task management, in-app chat, and bilingual support (English & Arabic).

TECHNICAL SKILLS

Programming Skills: C, C++, HTML, CSS, JavaScript, TypeScript, Kotlin

Framework: React, React Native, Asp.net

Tools: Firebase Authentication, GitHub, Android Studio, Xcode, Figma, Redux, AB test, Unit test

Project Management: Jira, Asana