Mitesh Prajapati

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Summary

Analytical thinker with strong problem-solving skills, adept at driving continuous improvement and collaborating cross-functionally to adapt systems to evolving business needs. Currently pursuing an MSc in Cloud Computing from the National College of Ireland, seeking a challenging role in Cloud Computing, DevOps, or Software Development to leverage a robust technical background and deliver innovative solutions. Currently holding **stamp 2 visa**.

Skills

- Programing languages: JavaScript, Python, SQL, React, Node js, React native, C, C++. object-oriented (OOPS) concepts,PHP
- React Library: Redux, TanStack React Query, React Context
- React Framework: Next js , TypeScript
- Web Designing Language: HTML, HTML5, CSS, Tailwind css
- Cloud Platform: AWS, Azure Data Factory, Azure Databricks, Azure Synapse Analytics, Azure Datawarehouse, Azure Blob, GCP
- Reporting: Microsoft Excel.
- Interpersonal Skills: Agile methodologies, Strong Stakeholder management, People management, Excellent Communication, Project management, Problem solving and complexity analysis.

Experience

Software Developer, Unikwork infotech

09/2021-12/2022 - 7 month

Client: CT bell

Name: Marksman Journal

Technologies: React Native, Node.js, TypeScript, Firebase, NoSQL, TanStack React Query

Worked on managed 2 application in single code also created cloud function in firebase and manage it.

- Successfully deployed mobile applications to both the **App Store** and **Play Store**, ensuring platform-specific optimizations to enhance user experience and compliance with app store guidelines.
- Designed and implemented serverless cloud functions using **Node.js and TypeScript**, providing scalable backend functionality to support the app's dynamic features.
- Managed separate **Firebase** environments for testing and production, ensuring seamless transitions and efficient data management with **NoSQL databases** for real-time data synchronization.
- Integrated **Google**, **Apple**, and **Email authentication** systems, allowing for secure and diverse login options using Firebase Authentication.
- Implemented **Firebase Crashlytics** and **Analytics** to monitor app crashes and user behavior, enabling proactive issue resolution and data-driven improvements to the app's performance.
- Implemented TanStack React Query for efficient data fetching, caching, synchronization, and server state management within the app, specifically for retrieving data from **Firebase**. This integration improved data handling by automatically refetching stale data and reducing redundant API calls, ensuring real-time synchronization with Firebase's NoSQL database.

Client: Radha baa hospital

Name: Candor IVF

Working on delivering next generation business insights using live and historical data. Handled analysis, development, testing, deployment, post production support & enhancement of the project.

- Led the development of a comprehensive platform for IVF hospital services, including appointment booking, doctor consultations, and patient management.
- Managed the end-to-end process, from analysis and development to deployment and ongoing support.
- Enhanced the patient experience by integrating real-time appointment scheduling and doctor availability, **reducing** waiting times by 60% (if you have this metric).
- Implemented a secure patient **data management** system, ensuring HIPAA compliance and safeguarding sensitive medical information.
- Streamlined the workflow for doctors and staff by integrating with existing hospital systems, improving **operational efficiency** by 40%.
- Developed and deployed **cloud-based functions for real-time notifications**, leveraging Firebase/Node.js for seamless communication between patients and healthcare providers.

- Utilized **Excel** for maintaining patient data, appointments, and service records, creating reports that provided hospital management with actionable insights for data-driven decision-making.
- Provided post-production support and enhancements to continually improve the **platform's functionality** and user experience.

React native Developer, LogiFox infotech Yoga for Kids & Family fitness (Product base)

09/2021 - 12/2022 (10 months)

Developed and deployed a cross-platform fitness yoga mobile application using React Native, providing users with personalized workout plans, progress tracking, and real-time notifications. Integrated third-party APIs for video tutorials and implemented secure user authentication and data management, enhancing user engagement and retention.

- Developed a cross-platform mobile application for a fitness and yoga platform using React Native, delivering seamless user experiences on both **iOS and Android**.
- Implemented features such as workout tracking, personalized yoga routines, and progress analytics to enhance user engagement.
- Integrated Firebase for real-time notifications, authentication, and analytics, improving app performance and user retention.
- Collaborated with the design and backend teams to ensure smooth integration of APIs and optimized the app for speed and responsiveness.
- Provided ongoing maintenance, feature enhancements, and bug fixes based on user feedback to continually improve the app's functionality and user experience.

React.js & React Native Intern, Tagline infotech

07/2021 - 08/2021 (6 Months)

- Gained hands-on experience in developing web and mobile applications using React.js and React Native.
- Collaborated with senior developers to design and implement responsive user interfaces for web and mobile platforms.
- Built and optimized reusable components, improving application performance and reducing development time.
- Participated in the full development lifecycle, including code reviews, testing, and deployment, to deliver high-quality applications.
- Contributed to debugging and troubleshooting, ensuring a seamless user experience across different devices.

Education

Msc in cloud computing

BCA(Bachelor of Computer Applications)

01/2023 – 12/2023

07/2020 - 08/2022

Accomplishments:

- Two times State level Softball Gold medal.
- National level Softball Silver medal
- Two times Runner up and best catcher award at intercollegiate Baseball tournament

Certification

- Google Data Analytics
- Microsoft Data Analyst Associate (PL-300)
- IBM Data Analytics certification
- Marketing Analytics Certification
- Power BI
- Azure Cloud certifications by LinkedIn
- Data Science with Databricks for Data Analysts