Aman K. Rathod

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PROFESSIONAL EXPERIENCE

React and React Native Developer | Tata Consultancy Services

- Implemented an AIML kit to facilitate text extraction from images captured by a camera.
- Introduced a new deployment layer to the applications through OTA updates.
- Worked as a supporting team member for Azure.
- Participates in Scrum ceremonies such as sprint planning and daily stand-ups.
- Managed and prioritized tasks in Jira to align with sprint goals.

EDUCATION

Government College of Engineering, Amravati

B. Tech in Electronics and Telecommunication Engineering | CGPA - 7.34/10

SKILLS React Native, ReactJS, Python, JavaScript, Html, CSS, Node.js, MongoDB, Redux, MySQL, Azure, OAuth, Zustand, AWS

PROJECTS

Connect Counsellor App | Link

React Native, React, Expo, ContextApi, Redux

Designed and developed an application from scratch, incorporating the **Razor Pay payment gateway** for secure transactions, **Google OAuth** for email verification and login, and an **in-app updates** feature for seamless user experience enhancements using **OTA Updates**. The application has been successfully deployed to the **Google Play Store**, ensuring wide accessibility and user adoption.

Quick Menu App | Link

React Native, React, Expo, ContextApi, AWS S3

A **subscription-based** platform offers an application that manages dine-in orders for restaurants. Customers can use their smartphone to scan a **unique QR code** for each restaurant, which then allows them to access the menu, place their order, and make payments. The platform stores files and images uploaded by users in **AWS S3**, ensuring that the data remains secure and accessible. With the **in-app update** feature, users can stay up-to-date with the latest features and enhancements.

Insure Peoples webApp | Link

React, JWT, State Management, Redux, NodeJS, MongoDB

Developed a **full-stack** web application for online insurance purchases, utilizing industry-standard encryption (**Bcrypt**) and secure authentication (**JWT**) protocols.

Portfolio webApp | Link

CERTIFICATIONS

AWS Certified Cloud Practitioner | <u>Link</u> TCS ION CAREER EDGE - YOUNG PROFESSIONAL | <u>Link</u>

2019-2023

2023-current