Rishabh Alpeshbhai Shah

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EDUCATION

Gujarat Law Society, Ahmedabad, Gujarat

Master of Science in Computer Application and Information Technology

CGPA: 8.88/10

May 2020 - Jul 2022

Gujarat Law Society, Ahmedabad, Gujarat

Bachelor of Science in Computer Application and Information Technology

March 2017 - Jul 2020 CGPA: 8.62/10.0

EXPERIENCE

Tatvasoft July 2022 – Present

Software developer

• I am presently working on React Native framework with the Redux and other libraries that ease the working, Learning the Live project task.

• Projects:

- 1. Sporter application
 - How to handle many lists in UI for better performance. Handling multiple lists to improve performance.
 - Implemented list management functionality to help users organize and keep track of their preferred products.
 - Developed native modules for both Android and iOS platforms, allowing for deeper integration with device-specific features and functionalities.
 - Demonstrated strong technical skills in payment gateway integration, API development, and software engineering.

Tatvasoft Nov 2021 – June 2021

React Native trainee

- Developed the "My Library" project with the team.
- Implemented using JavaScript concepts, Context management, Android code logic, iOS development (Swift).

ACADEMIC PROJECTS

Sarathi - Exam guide for Gujarat University students (Flutter ~> Android app)

- An Android application using Flutter made for Gujarat university.
- Students can view last year Question papers.
- Technology used: Dart, PHP (API), MySQL.
- Play Store link: Sarathi Exam Guide for GU St Apps on Google Play

RITA ~ Regulatory intelligence through automation (Django framework)

- Designed and developed a greenfield project which includes designing the front-end as well as back-end using Djnago framework and Python extending my span into data science library that is Pandas in the project, also working with libraries such as Beautiful Soup, Mechanize, NumPy.
- The flow in this project, is to scrape data from two different websites, storing into Data frames of Pandas and then merging those Data frames in order to normalize the database using Pandas.
- Another module comprises of comparison of today's latest data with historic data is analyzed row and entity wise, if there is any updation in the data concerned person will be notified about the updates through email.

Skills

- Programming Languages: Python, Core Java, JavaScript, Kotlin, Dart.
- IDE: VS code, Xcode, Android Studio.
- Frameworks: Flutter, React Native, React JS, Django.