Vikas Dwivedi

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FDUCATION

LAKSHMI NARAIN COLLEGE OF TECHNOLOGY, BHOPAL

B.TECH IN COMPUTER SCIENCE Grad, June 2021 | CGPA: 8.60

ST. XAVIER HIG. SEC. PCM

Grad. May 2016 | Cum. Per: 81.2%

COURSEWORK

UNDERGRADUATE

Object Oriented Programming
Analysis and Design of Algorithms
Programming & Data Structures
Databases
Software Engineering
Operating System
Theory Of Computation
Discrete Mathematics
Computer Networks

SKILLS

PROGRAMMING

Language:

• Advance: Java, Dart, JavaScript

• Intermediate: C, C++

• Novice: Kotlin

Tools:

Git • Linux • Windows

Technologies:

Flutter • React Native • Android • Graphql

ACHIEVEMENTS

PROFESSIONAL

Rockstar Of The Year Award(2021-2022)

ACADEMICS

Android Training Certificate, scored 96% becomes a top performer. Silver Certificate(86%) in Java from NPTEL.

House Caption in school for year (2015 - 2016).

EXPERIENCE

2 YEARS 8 MONTHS

DEQODE | FULL-TIME | FEB 2021 - PRESENT | INDORE, INDIA

FRONT-END FLUTTER | DART | GRAPHQL

- Reduces the team effort by creating new versatile components.
- Increased the App efficiency by using DSA and required State Management.
- Wrote Automated Test cases for the App.
- Increases app productivity by 26 percent
- Integrated Generated type Graphql data and made the app more bug-free.

FRONT-END REACT NATIVE | TYPESCRIPT | REST API

- Build multiple features in the app with Core team.
- Used MVVM architecture to design the logic and view for the application.
- Wrote Automated Test Cases for the App.
- Increased the test coverage by 46 percent.
- Integrated Rest API in the application

PROJECT(S)

PEGGY FLUTTER | DART | GRAPHQL | STACKED | MVVM

- Built an app for selling and purchasing artwork by Artists, Collectors, and Gallery. The artist can create their artwork and using our Fingerprinting technique they can post their artwork for sale.
- Buyers can purchase the artwork and re-authenticate the artwork using our Fingerprinting technique, to check if it is original artwork or not. We also provide bidding and quoting on the artworks as well as reselling of artworks.

TICKETEXCHANGE REACT-NATIVE | TYPESCRIPT | REST API | MVVM

- Built an application for purchasing tickets for Movies, Sports, Shows, and Conferences. This has a special feature for reselling the tickets.
- Users can request tickets with a quote or the Owner of the ticket can also put the ticket on sale and the users can bid accordingly.