Narayan Gupta

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EDUCATION

Atharva College of Engineering

Malad, Mumbai

Aug. 2019 – May 2022

Pravin Patil College of Diploma in Engineering

Bhayandar, Thane

Diploma in Engineering, Computer Engineering; Percent: 89.69/ 100

Bachelor of Engineering, Computer Engineering; CGPA: 8.54/10.0

Aug. 2017 - Jul. 2019

EXPERIENCE

Mobile App Dev(Flutter) Intern

Aug 2021 – Sep 2021

EQlibria Pvt. Ltd Internship

- Analyzed the work flow and improved it for best user experience.
- Added various features like OTP auth,FL Chart and created doctors login page with many minor changes.

Mobile App Dev(Flutter) Intern

June 2021 - July 2021

Sparks Foundation Internship

- · Refined the User Interface and refactored similar UI components for uniformity and reusability.
- Created a simple Banking system application. Connected with firebase and set the backend.

PROJECTS

Melanoma Detector / Flutter, Tensorflow Lite

June 2021 – July 2021

- An application which could detect skin cancer like melanoma with accuracy around 80-90%.
- More than 10 thousand models were trained using Tflite models and integrated with the app.

Honesty 2.0 / Flutter, Firestore

Mar 2021 – April 2021

- An Android flutter for online quiz examination. Integrated auth SDK for google and email/password sign-In and Cloud Firestore Database, with real-time sync and offline support.
- Utilized Firebase object storage service for storing the questions and answers with images and caching library for optimized load time.

<u>Text Recognition App</u> / Flutter, Firebase MI-Api

Feb 2021 – April 2021

- Application which scans or takes images from the devices and converts its recognizable images into text.
- Uses Firebase MI-Api for the image to text conversion.
- The user could login using firebase auth service and store its scanned text.

Bank Management System / Flutter, Firebase

May 2021 – Jun 2021

- A banking application which logins users and stores data of their transactions.
- Integrated with the firebase, it could store the live transactions and update the system.

TECHNICAL SKILLS

Languages: Python, C++, C, Dart, Java (Familiar), JavaScript.

Databases: MySQL, SQLite, Cloud Firestore, MongoDB

Operating System: Windows, Linux

Web Development: HTML, CSS, Bootstrap, React, NodeJs,

App Development: Flutter (Cross Platform).

Developer Tools: Git, Heroku.

Libraries: NumPy, Pandas, SciPy, Matplot, TensorFlow

Additional Experience & Achievements

National College Hackathon Runner-up (2021, Mumbai): Orchestrated Team Brainstorm for the problem statement of tackling online examinations issues.

National Level Quiz (2021, Vishwaniketan's Institute, Kahlapur): Bagged 3rd Position National level quiz competition.

MSBTE State Level Quiz (2018, MSBTE, Mumbai): Runner-up on state level quiz organized by MSBTE.