NAKULESH JAYAKRISHNAN

Flutter Developer

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Fducation

Diploma in Computer Engineering

Shri Bhagubhai Mafatlal Polytechnic, Vile Parle

2014 - 2017

Bachelor of Engineering in Computer Engineering

A.P. Shah Institute of Technology, Thane 2017 - 2020

Technical Skills

- Dart Programming
- Flutter SDK
- Python
 - Django
 - Scikit-learn
 - Pandas
- Java programming
- NoSQL
 - MongoDB
 - FireStore
- Firebase Tools
 - Cloud Functions
 - Cloud messaging
- SQL & PL/SQL
- Web Development:
 - HTML5/CSS3
 - Javascript/JQuery
 - Bootstrap

Soft Skills

- Positive attitude.
- Effective Communication skills.
- Problem solving.
- Adaptability.

Projects

Academic Projects:

Travel recommendation System

A Django web application that acts as the MVP to P. I. R. S. recommends a travel destination based on static user inputs.

Personalized Itinerary Recommendation System

A system that recommends a travel destination and tailored itinerary, most suited to the user using a Tf-IDF vectorizer model for recommender module and agglomerative clustering for the itinerary generator model.

Flutter Projects:

Drip & Drizzle

A dessert shop application developed for a home baker. Application published on the Play store. Get it here.

Drip & Drizzle Admin:

A companion app to the Drip & Drizzle application that allows the baker to manage catalog and manage orders.

StockedUp:

An inventory management application with a barcode scanner to add and update products stock.

HIIT Timer:

Timer for High intensity interval training with the option to customize the intervals.

BMI Calculator:

Application that calculates your Body Mass Index(BMI) with a few inputs and delivers a result as per the calculated BMI.

Friends Trivia:

A trivia quiz application based on the popular 90s TV Show, Friends. Application features scorekeeping.

Areas of Interest

- Application Development
- Software Engineering