

Gaurav Chandani

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Work Experience

Ecosystem | Kampd

Hybrid | Bengaluru

PRODUCT ENGINEER

Jul 2021 - Present

- Designed and developed many highly-promoted features for app using Flutter.
- Use of Dart, XCode, Android studio, Firebase, and XML.
- Collaborated with UI/UX designers, quality engineers to ensure the quality of product.
- Used Flutter BLoC design pattern to handle all the interactions between UI and business logic.
- Integration of 100+ REST APIs using the 4 request methods - POST, GET, PUT, DELETE.
- Wrote elegant, self-documenting codes that have been proven to be easily reusable by other developers.
- Involved in the entire software development process for the project: Requirement specification, Design, Implementation, Testing, and Deployment.
- Implemented security measures - Token-Based Authentication(using Interceptor) and OTP login.
- Configured 3 different environments for iOS & Android platform using flavors.
- Experience with: Google Play Console & Apple App Store Connect.
- Used Serverless Lambda function in AWS for adding data to PostgreSQL which reduced the cost by around 40%.
- Implemented reusable components in React using various Tailwind CSS classes.

CRISIL Limited

Remote

WEB DEVELOPER INTERN

Jan. 2021 - Jun. 2021

- Creation and implementation of Reusable Components in the Angular 9 application.
- Track and resolve bugs using Debugging tools like DevTools.
- Database-Query Encryption in Angular app and send to backend.
- Completed POC for generating Pdf of dashboards having different type of charts and components.
- Designed JUnit testcases for different services in Spring boot application with help of Mockito framework.

Projects

Gamix Android App

PROJECT MAINTAINER & DEVELOPER

Sep 2020

- This app provides information, wallpapers, tricks, etc about games on various platform.
- Integrated with Firebase services like Realtime Database, Analytics, Push Notifications, Remote Config.
- Implementation of Google AdMob with Multiple Ad units for different Ad formats.
- This app has currently 10k+ installs from different regions around the globe.

Books Recommendation App

DEVELOPER

Dec 2020

- The Project gives a list of similar books against a selected book.
- Uses Content based filtering and cosine similarity algorithm to provide recommendation.
- Dataset of Books is picked from Kaggle and is used to train the model.

News App

DEVELOPER

Feb 2022

- The Project gives updated news headlines and uses Inshorts API.
- News can be viewed in different categories like - Sports, Politics, etc.
- Content can be viewed in Dark Mode too.

Skills

Front-end	Flutter, React, Redux, Angular, HTML5, CSS
Back-end	Spring boot, REST API, Express, Firebase, PostgreSQL
AWS	Lambda Functions, S3
Programming	Dart, JavaScript, TypeScript, Python, JAVA, C++
Operating Systems	Macintosh, Windows, Linux
Languages	English, Hindi

Education

KJ Somaiya Institute of Management

MASTER OF COMPUTER APPLICATIONS

- SGPA: 8.2

Mumbai

Jul. 2018 - Jun-2021

GH Raisonni Institute

BACHELORS IN COMPUTER APPLICATION

- SGPA: 7.4

Nagpur

Jul. 2015 - Jun-2018

Extracurricular Activity

Participated in Smart India Hackathon

TEAM PARTICIPATION

- Ministry of Railways Problem Statement.

Jan 2020

Participated in Codicon (in Association with General Mills)

TEAM PARTICIPATION

- Machine Learning Problem Statement.

Mumbai

Nov 2020

Participated in Melange-Flagship Fest of SIMSR

APP DEVELOPMENT TEAM MEMBER

- Worked on Melange Android App.

Mumbai

Jan 2021 - Apr 2021