# **Gaurav Chandani**

85/86, Aashirwaad, Sindhi colony, Hinganghat, Maharashtra, 442301

□ (+91) 9923815410 | ■ imgauravchandani@gmail.com | ♠ gaurav-chandani.netlify.app | 回 gaurav-chandani7 | ☐ gaurav-chandani | M

# Work Experience \_\_\_\_\_

Freelance Remote | Nagpui

FULL STACK - MOBILE HEAVY

Apr 2023 - Present

- Implemented UI based on Figma design and back-end of the mobile app.
- Integration of app with services like Firebase, AWS Cognito, Pendo, Sentry.
- Built GraphQL APIs with MongoDB and Integration of same with Flutter App.
- Deployment of apps on Google Play and Apple App Store.

Ecosystm | Kampd Hybrid | Bengaluru

PRODUCT ENGINEER Jul 2021 - Mar 2023

- 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.

OCTOBER 23, 2023 GAURAV CHANDANI · RESUME



**Front-end** Flutter, React, Redux, Angular, HTML5, CSS

**Back-end** GraphQL, REST API, Firebase, Spring boot, Express

**Database** MongoDB, PostgreSQL

AWS Lambda Functions, S3, Cognito

**Programming** Dart, JavaScript, TypeScript, Python, JAVA, C++

**Operating Systems** Macintosh, Windows, Linux

**Languages** English, Hindi

# **Education**

#### **KJ Somaiya Institute of Management**

Mumbai

MASTER OF COMPUTER APPLICATIONS

Jul. 2018 - Jun-2021

• SGPA: 8.2

**GH Raisoni Institute** 

Nagpui

Bachelors in Computer Application

Jul. 2015 - Jun-2018

• SGPA: 7.4

# **Extracurricular Activity**

### **Participated in Smart India Hackathon**

TEAM PARTICIPATION Jan 2020

• Ministry of Railways Problem Statement.

# Participated in Codicon (in Association with General Mills)

Mumbai

TEAM PARTICIPATION

Nov 2020

• Machine Learning Problem Statement.

# Participated in Melange-Flagship Fest of SIMSR

Mumbai

APP DEVELOPMENT TEAM MEMBER

Jan 2021 - Apr 2021

• Worked on Melange Android App.