

# Harshal Kotkar

Pune, Maharashtra, India

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## EDUCATION

### Pune Institute Of Computer Technology

Electronics and Telecommunication - CGPA – 8.96

2020 – 2024

Pune, India

### Matoshri Junior College of Science

Higher Secondary School Certificate - 73.92 %

2017 – 2019

Nashik, Maharashtra

### Ratilal Virchand Shah High School

Secondary School Certificate - 94.60%

2007-2017

Nashik, Maharashtra

## TECHNICAL SKILL

**Languages:** = C, C++, Dart, SQL.

**Developer Tools:** VS Code, Android Studio, Git Version Control, MySQL.

**Mobile App Development:** Flutter(Intermediate), Dart.

**Backend Services:** Cloud Firestore, Firebase Authentication, Cloud Functions, Firebase Storage.

**Libraries/Frameworks :** NodeJS (Basic), ExpressJS(Basic), MongoDB, Mongoose(Basic).

## PROJECTS

### Ecommerce App | Tech Stack - Dart, Node.js, Express.js, Mongoose, MongoDB

- Full Stack Ecommerce App with Admin Panel using Flutter, Node, MongoDB.
- User can browse product catalogs, create wish lists, add items to a cart. It also provides payment Processing, shipping and order management.
- Supplier can view product, add product, delete product, view order, change order status, view total earnings with help of Admin Panel.
- Server:** Node.js, Express, Mongoose, MongoDB, Cloudinary.
- Client:** Flutter, Provider.

### Weatheriod App / Tech Stack - Dart, Openweather API, Flutter

- An App that provides accurate weather information of more than **20000** cities across the globe. App also displays 5 days forecast along with a graph showcasing recent temperature variance.
- Users can use city name or use device's current location to fetch weather data.
- Uses **BLoC State Management** Library in Flutter providing clean and scalable architecture.

### Android Patient Tracker App / Tech Stack - Flutter, Firebase Backend

- Mobile App for storing and viewing patient information, which uses **Firebase Authentication** for User Registration and Login.
- App also tracks patient's current location in hospital via barcode scanners installed in area to ensure **Social Distancing Protocols** are followed.

## CODING PROFILES

- GFG – harshal1409**
- Leetcode – Harsh\_1409**
- Codechef – gre\_ninja**

## ACHIEVEMENTS

- 3 STAR at Codechef : Highest Rating 1656.
- Solved **500+** problems across several coding platforms.
- Top 1.5 percentile of MHTCET – 2020