Prathmesh Omkar Bagmare

Software Engineer

Software Engineer and Android Application Developer with excellent problem-solving skills and ability to perform well in a team. Passionate about coding and learning new technologies.

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EDUCATION

B.E in Information Technology
Priyadarshini College of Engineering, Nagpur
2017 - 2021   *7.42 CGPA*

Class 12th | State Board
Dhote Bandhu Science College, Gondia
2016 - 2017   *70.92%*

Class 10th | State Board
Gujarati National High School, Gondia
2014 - 2015   *76.60%*

PERSONAL EXPERIENCE

Webpages and Blogs
HTML, CSS and JavaScript

2017 - 2018
Learned HTML, CSS, and Javascript from different open sources like W3School, Youtube, html.com, and many more and how they work together to create a beautiful webpage or blog.
Achievements
- Created different Webpages.
- Created different Blogs.

Game Development
C, C# and Unity

2018 - 2019
Learned C, C-Sharp(C#), and Unity for Developing Games. Learned how to create animation, how physic uses in-game, how the object can move using programming, and many more.
Created different games in Unity like
- Floppy Bird (2D Mobile Game)
- Tom Adventure (2D Mobile Game)
- Trump Bhau (3D Augmented Reality Game)

Android Application Development
Java, XML and Android Studio

2019 - Present
Learned Java, XML, and Android Studio for Developing Mobile Applications. Start creating small applications with basic functionalities and then learn advanced features(like Gradle Plugin, Firebase, Exception Handling, Debugging, and more).
Created different app's in Android Studio like
- Daily Routine (Reminder App)
- Texter (Image to Text Converter App)
- HD Galaxy Wallpapers (Wallpaper App)

SKILLS

Android Application Development   UI/UX Designing
Java   OOPS Concept   Data Structures & Algo
Spring Cloud   Mongodb   React JS   XML
Good Communication

PROJECTS

HD Galaxy Wallpapers (Android Application) (2020 - Present)
- HD Galaxy Wallpapers(HDG) is a wallpaper application for android mobile users that provides high-quality wallpapers for your mobile devices.
- Where you can set the wallpaper to the home screen, lock screen, and also you can download the wallpapers.
- Tech Involved: Java, Firebase, XML, Picasso, etc.
- HD Galaxy Wallpapers ⧉

Hotel Management System (The Grand Shine) (01/2022 - Present)
- The objective of this case study is to simplify the backend processes of the hotel.
- Spring microservices are used to perform different functions of the hotel.
- All the data is stored in Mongodb Database.
- All Rest API's are secure with Spring Security Oauth2.
- Backend - Java, Spring, API Gateway, Payment Gateway(Stripe), Oauth2, Junit & Mockito, Swagger, Eureka, etc.
- Frontend - React JS, CSS, Axios, States, Components, Hooks, etc.
- The Grand Shine ⧉

PROGRAMMING LANGUAGES

Java
Professional Working Proficiency

React JS
Limited Working Proficiency

C
Limited Working Proficiency

HYML/CSS
Limited Working Proficiency

No SQL
Limited Working Proficiency