Devesh Pratap Singh

deveshps107@gmail.com ✉

+91 836 839 5501 📱

idevesh.in 🌐

linkedin.com/in/idevesh in

github.com/idevesh ⭕

EDUCATION

B.Tech (Computer Science & Engineering)
Anand Engineering College, Agra (AKTU)
07/2018 - 07/2022   *75%*

Senior Secondary (12th)
Suditi Global Academy, Etawah
07/2016 - 07/2017   *60.8%*

Secondary (10th)
Suditi Global Academy, Etawah
07/2014 - 07/2015   *7.2*

WORK EXPERIENCE

Android Developer Intern
WUS (IIT Kanpur)
12/2020 - 08/2021   *Delhi, India*

Tasks
- App-Based on **MVP** Architecture.
- Added a feature to play the Youtube videos from the app by **YouTube API**.
- Added a feature where users can **chat**. Used **Firebase** authentication to store **chat messages** and media.
- Revamped whole app consisting of around **30 screens**.
- Added a feature where users can apply for covid **vaccination** directly from the app.
- Use of **Retrofit** , **OKHTTP** to fetch Data from server.

Software Development Intern
Fitbeing
08/2020 - 11/2020   *Agra, India*

Tasks
- Worked in the supply chain execution team helping vendors to automate **E-Invoicing**.
- **SQL** Database maintenance provided.
- Made a **marketing** website for the company to list down products.

SKILLS

Kotlin   SQL   GIT & GitHub   C   JAVA
PYTHON

PERSONAL PROJECTS

TrueIndia - A News Portal with Advertising ↗
- A End to End database focused portal for uploading news, organising comments, uploading ad banners - **MySQL, PHP7**, CSS, HTML, JS.

iCall - A call making app for android ↗
- This is an app using Recycler view, adapter and getting all the data of contacts from the Phone and displaying it - **Kotlin, XML, Telephony API**.

Supply Bot (eYRC IIT BOMBAY 2019) ↗
- It is a robot that has the ability to supply the required kit in the area affected by a natural disaster this uses and camera (satellite) using **PYTHON** and **OpenCV** it finds the area and gives the command to move the Robot using **Arduino** moves as per the command.

CERTIFICATES

Web Development Training (05/2018 - 06/2018) ↗

Python Programming Training
 (01/2020 - 06/2020) ↗

Ethical Hacking Training (02/2019 - 04/2019) ↗

Machine Learning Training (08/2020 - 08/2020) ↗

IOT Training (12/2018 - 01/2019) ↗

ACHIEVEMENTS

Solved 50+ Problems on Leetcode ↗

1240 Rank in CodeChef Challenge ↗
*Ranked **1240** in **CodeChef** Long Challenge **Dec 2020** among **16000+** participants. Solved **5/8** questions all test cases.*

4314 Rank in CodeChef Challenge ↗
*Ranked **4314** in **CodeChef** Long Challenge **Oct 2021** among **20000+** participants. Solved **4/8** questions all test cases.*

20+ Coding Articles on GeeksForGeeks ↗