

Devesh Pratap Singh

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EDUCATION

B.Tech (CSE)

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

- Implementation of open-source SDK to build Video **Conferencing** feature.
- 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 the 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.
- Interfaced with client on a weekly basis, providing **technological** expertise and knowledge.

SKILLS

Kotlin

SQL

GIT & GitHub

C

JAVA

PHP

PERSONAL PROJECTS

TrueIndia - A News Portal with Advertising 🔗

- [idevesh/News-Website-With-Advertisements \(github.com\)](#)

- 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 🔗

- [idevesh/contact-list-app \(github.com\)](#)

- 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) 🔗

- [idevesh/eYRC-2019-SB \(github.com\)](#)

- It is a robot that has the ability to supply the kit in the area affected by a natural disaster this uses camera (satellite) by **PYTHON** and **OpenCV** it finds the area and gives the command to move the Robot using **Arduino**.

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 70+ 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.

25+ Coding Articles on GeeksForGeeks 🔗