

Devesh Pratap Singh

deveshps107@gmail.com

+91 836 839 5501

idevesh.in

linkedin.com/in/idevesh

github.com/idevesh

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

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.

iCall - A call making app for android

- [idevesh/contact-list-app \(github.com\)](#)
- This is an app using RecyclerView 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