# HIMANSHU SINGHAL

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#### **EDUCATION**

•Pursuing B.Tech. in Information Technology from Maharaja Agrasen Institute of Technology (GGSIPU);

Percentage: 75.89

•Completed 12th from Lilawati Vidya Mandir, Sr. Sec. School 2013 (CBSE);

Percentage: 85.40

•Completed 10th from Lilawati Vidya Mandir, Sr. Sec. School 2011 (CBSE);

Percentage: 79.80

## **COMPUTER / TECHNICAL SKILLS**

 JAVA (medium),C++ (basic), C(basic),HTML (medium),CSS (basic),JavaScript (basic), PHP (basic),Git and Github, Android App Development, RDBMS(MySql),Database(SQlite), Desktop Designing(Photoshop).

### TRAINING AND INTERNSHIP

- •Worked on "Network Management System" In Web Development (June 2017 July 2017) at Indian Meteorological Department, Lodi Road, Delhi.
- Worked on "Helping You" Android Application (June 2016 July 2016) at Edunet Learning Services, Noida.

#### **WORK EXPERIENCE**

### Contributor

#### Systers and Fossasia Organizations

• Solved bugs and improved performance in Malaria and PowerUp Android application (Systers); Suggested layout improvement in Susi Android App(Fossasia); Reduced APK size by 54%; Replaced One library with native code.

### **Development Team Leader**

Annual Tech-Fest, M.A.I.T

#### TnM17 Android App, College Fest App

• Designed UI with Material Design; Add Features (Event Details, Schedule); Used Google Maps API.

### **Edu-Assistant Application**

## **Developed in Code-N-Counter Nagarro Hackathon**

This app features a smart Chatbot that will answer a user query by using text, videos, quiz Games etc. along with the feature of finding interest of the candidates by analyzing their Github profile.

### MovieDb

This android app shows top rated and now playing movies & TV shows. Also, it allows the logged in user to add TV shows and movies into their watch list.

### **Games In Java**

Othello (UI based); TicTacToe(Simple Coordinates System Based on OOPs concept).

## **ACHIEVEMENTS AND CO-CURRICULAR ACTIVITIES**

- Smart India Hackathon, Indian Space Research Organization: Idea selected for finals of Hackathon.
  Nagarro Challenge: My team stood at 19<sup>th</sup> rank among 3000 teams in Code-N-Counter.
- Worked as a volunteer in Google I/O Extended'17(GDG) and LEADERS FOR TOMORROW.
- Worked as a coordinator in College Fest Techsurge N' Mridang-2016.

## **AREAS OF INTEREST AND HOBBIES**

Watching Movies; Listening Songs; YouTubing; Playing Chess; Internet Surfing.

Place: DELHI HIMANSHU SINGHAL