# HIMANSHU SINGHAL

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Github | LinkedIn | Portfolio

# **OBJECTIVE**

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me as a fresh graduate to grow while fulfilling organizational goals

# Work experience/Internship

- •Working (Dec 2017 Present) as an **Assisting Mentor** at **Coding Blocks**, helping university students in clearing their doubts in Data Structures and Algorithm.
- Worked on "Network Management System" In Web Development (June 2017 July 2017) at Indian Meteorological Department, Lodi Road, Delhi. Github
- Worked on "Helping You" Android App. (June 2016 July 2016) at Edunet Learning Services, Noida.

# **EDUCATION**

- Pursuing B.Tech. in Information Technology from Maharaja Agrasen Institute of Technology(GGSIPU); 75.90%
- •Completed 12th (2013) and 10th (2011) class from CBSE, Lilawati Vidya Mandir Sr. Sec. School; **85.4** % and CGPA: **8.4** respectively.

# TECHNICAL EXPERIENCE

#### PROJECTS:-

Contributions

## **Systers & Fossasia Organisation**

**MyContributions** 

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

Github | Playstore

Designed UI; Add Features (Event Details, Schedule, etc); Navigation using Google Maps API; Push Notifications.

•MovieDB <u>Githuk</u>

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.

•Java Games <u>Othello</u> | <u>TicTacToe</u>

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

### ADDITIONAL EXPERIENCE AND ACHIEVEMENTS

- Nagarro Challenge: Stood 19th (team) in India in Hackerearth Code-N-Counter Challenge.
- Smart India Hackathon, Indian Space Research Organization: Product accepted for further development.
- •Worked as a volunteer in Google I/O Extended'17(GDG) and LEADERS FOR TOMORROW.
- •Worked as a coordinator in College Annual Fest **Techsurge N' Mridang** 2016 and 2017.

## COMPUTER AND TECHNICAL SKILLS

•JAVA; C & C++ (Prior); HTML; CSS; JavaScript & PHP (Prior Experience); Android App Development; RDBMS (MySql; Database(SQlite); Git & Github; Desktop Designing (Photoshop).

#### AREAS OF INTEREST AND HOBBIES

Data Structures & Algorithms; Software Development; Watching Movies; Listening Songs; YouTubing; Chess

Place: DELHI HIMANSHU SINGHAL