## Himanshu Singhal

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Portfolio Link: <a href="https://himanshus01.github.io/">https://himanshus01.github.io/</a>

## **EDUCATION**

# B.TECH IN INFORMATION TECHNOLOGY

MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY

Expected: June 2018 | Delhi, India Percentage: 74.68 (overall)

#### AISSCE- CLASS XII (CBSE)

LILAWATI VIDYA MANDIR SR. SEC. 2013 | Delhi, India Percentage: 86.00

## AISCE- CLASS X (CBSE)

LILAWATI VIDYA MANDIR SR. SEC. 2011 | Delhi, India CGPA: 8.4

#### **SKILLS**

#### DESKTOP DESIGNING

Adobe Photoshop • Coreldraw

## PROGRAMMING LANGUAGES

C • C++ • JAVA

#### WEBSITE DEVELOPMENT

Languages: •HTML •CSS •Javascript

## ANDROID DEVELOPMENT

Languages: •JAVA •XML

Libraries: Retrofit, Picasso, Otto, Butterknife, Volley etc

## **DBMS**

•MySQL •SQLite

#### **OPERATING SYSTEMS**

•Linux •Windows

#### **SOFTWARE PACKAGES**

•Notepad++ •Sublime •Github

#### PROFILE LINKS

Github:// <u>HimanshuS01</u> LinkedIn:// <u>HimanshuSinghal</u> Hackerrank:// <u>HimanshuSinghal</u>

## **TRAINING**

#### EDUNET LEARNING SERVICES, SECTOR-16, NOIDA | INTERNSHIP

June 2016 | Delhi, India

Worked out as an android developer and designed the UI for their app "Helping U".

## **PROJECTS**

## EDU-ASSISTANT APP | Nagarro Hackathon

August 2016 | Delhi, India

Developed a Android App that serves 2 functions -

- •A smart Chatbot that will answer your any query in most interesting way.
- •We can find the most popular topics of interest of the attendees by analyzing their Github profiles thus helping in making a successful event or bootcamp.
  - •Technology used- Android Development, PHP, Machine, learning, API, Github.
  - Project link- https://github.com/HimanshuS01/EduAssistant

#### **MOVIEPLATE APP** | CodingBlocks Training

Dec-March 2016 | Kohat, Delhi, India

Developed an Android Application to provide movie geeks a platform to know all the latest information about movies and TV shows, search movies, maintain watchlist, rate movies, etc.

- •Technology used- Android Development, Python, PHP, API's, etc.
- Project link <a href="https://github.com/HimanshuS01/movieplate">https://github.com/HimanshuS01/movieplate</a>

## OTHELLO GAME | CodingBlocks Training

April-May 2015 | Kohat, Delhi, India

Developed a GUI based two player game, played on a 8X8 uncheckered board in which player take turns placing disk on the board with their assigned colors facing up and continue this for every valid move on the board.

- •Technology used-JAVA language
- Project link- https://github.com/HimanshuS01/Othello

#### TICTAC TOE GAME | MAIT 2015

April 2015 | Delhi, India

This game is a two player game built on JAVA eclipse platform using the concepts of OOPS having coordinates type system for placing the corresponding players symbol.

- •Technology Used- JAVA language.
- Project link https://github.com/HimanshuS01/TicTacToe

#### **OPEN SOURCE CONTRIBUTION** | SYSTERS and FOSSASIA organization

- •Malaria-app-android : <u>PR's and issues</u> •Power-Up android : <u>PR's and issues</u>
- •FirstAide-android : <u>PR's and issues</u> •Susi-android : <u>PR's and issues</u>

## **ACTIVITIES AND ACHIEVEMENTS**

## ACADEMIC ACHIEVEMENTS AND ACTIVITIES

• My team stood at 19<sup>th</sup> rank/3000 teams in Nagarro Challenge(Hackerearth)

## POSITION OF RESPONSIBILITY

- Organizer in Annual College Fest 2016 and 2017
- Core Team Member of Leader's for Tomorrow Society, MAIT