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HIMANSHU SINGHAL

<u>LinkedIn | Portfolio | Github</u>

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WORK EXPERIENCE

Contributor

Systers and Fossasia Organizations

My Contributions

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

Music Streaming App

Github

•This music streaming app fetches music from soundcloud; User Authentication (Mobile & Email) using Facebook-Account Kit; Multi-language Support; Firebase Real Time Database integration and Push Notification; Paytm Payment Integration; Social Login Integration(G+) using Firebase.

Development Team Leader

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

Github | Playstore

TnM17 Android App, College Fest App

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

MovieDb <u>Github</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.

Games In Java Othello TicTacToe

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

TRAINING AND INTERNSHIP

- Working (Dec 2017 Present) as an **Assisting Mentor** at **Coding Blocks** helping students in clearing their doubts.
- 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

B.Tech IT (GGSIPU)	Maharaja Agrasen Institute of Technology, New Delhi	2014-18	75.90%
12 th , Secondary School (CBSE)	Lilawati Vidya Mandir,Sr. Sec. School, New Delhi	2013	85.40%
10 th , High School (CBSE)	Lilawati Vidya Mandir,Sr. Sec. School, New Delhi	2011	79.80%

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).

ACHIEVEMENT AND CO-CURRICULAR ACTIVITIES

- Nagarro Challenge: Stood 19th (team) in India in Hackerearth Challenge.
- Smart India Hackathon, Indian Space Research Organization: Product accepted for further development.

 Awarded the cash prize from College.
- 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.

AREAS OF INTEREST AND HOBBIES

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