# Ishan Handa

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# **EDUCATION**

#### MANIPAL UNIVERSITY

B.TECH. IN COMPUTER SCIENCE Expected 2018 | Manpal, India CGPA: 8.65/10

#### STEP BY STEP HIGH SCHOOL

Grad. May 2014| Jaipur, India Percentage: 89.6%

## LINKS

Github://ishaaann LinkedIn://ishanhanda07 Twitter://@Ishan\_nn Spoj://@ishan\_han

## SKILLS

#### **PROGRAMMING**

Proficient:

C/C++ • Java • Python SOL

Moderate:

C# • HTML • CSS3 • Git • JavaScript •

Data Parsing

Framework:

Android • Flask • BootStrap

#### **OTHERS**

Mobile Marketing • App Monetisation • Sponsorship

# HONORS & AWARDS

**2016** Bagged 1st position in Clueless ,an IQ based competition.

**2015 - 2016** Participated in Microsoft's Code.Fun.Do and Angel Hack.

2010 - 2014 Won various medals in Badminton & Football (School Level).

# **EXPERIENCE**

#### FIREXIT SOFTWARE | SOFTWARE ENGINEERING INTERN

Sept 2015 - Dec 2015 | Manipal, Karnataka

- Developed unSDK.io that standardises major ad networks into one SDK and predicts monetisation through rewarded video ads at a per user level.
- Implemented innovative strategies for the game launch event by introducing free demo of our game on VR kits.

#### **REVELS SPONSORSHIP TEAM** TEAM MEMBER

Jan 2016 - May 2016 | Manipal, Karnataka

- Worked as part of the core sponsorship team for Revels, the annual cultural fest of MIT, Manipal.
- Successfully brought on board Airtel, Fortune Group, Roposo et al.

# MANIPAL INFORMATION SECURITY TEAM | OPEN SOURCE

**CONTRIBUTOR & FOUNDING MEMBER** 

August 2016 - Present | Manipal, Karnataka

- Collaborated on Smoked, an online event where participants are required to look for clues in the given webpage and proceed to the next level.
- I was responsible for the development of the game (using LAMP Stack), the bug fixes and the deployment of the the event on AWS servers.
- Conducted a workshop on basics of SQL & SQL Injections.

# **PROJECTS**

**ALBERT** is an intelligent android voice assistant designed specially for the visually impaired. It uses a voice based navigation system to help the people perform various task and also to describe their surroundings to them.

**PHOEBE (ONGOING)** Phoebe is a conversational chat bot which provides you with news headlines and a summary of the news articles.

**REMOTE SCREEN CONTROL** let's you control Linux systems remotely, in a easy and fast way over local area networks. The transport layer protocol leveraged is TCP (Transmission Control Protocol) protocol.

**COPY CAT** is an atom plugin for finding and quickly inserting StackOverflow code snippets in your project. It aims to reduce the effort for developers to search for right code snippets over the internet.