

# - RAAMISH MALIK -

B.Tech(Computer Science), III Year

## -PROFILE-

As a professional I'm looking forward to work in a challenging environment where I am able to utilize my skills and strive for excellence and improvement.

## -CONTACT-

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## -PERSONAL SKILLS-

### PROGRAMMING

#### Languages:

•C •C++ •Python •Java

#### Other:

•Django • Flask • PHP.  
•Git • MySQL  
•HTML5 • CSS  
•Android App Dev •Ruby  
•Machine Learning

## -EDUCATION-

### **Manipal Institute of Technology, Manipal**

— B.Tech. (Computer Science and Engineering)  
2014 – 2018

CGPA (as of December 2016): 8.81

### **Sheiling House School, Kanpur — Class XII**

2012- 2013

Secured an aggregate of 89.2%

### **Sheiling House School, Kanpur — Class X**

2010- 2011

Secured an aggregate of 94.0%

## -WORK EXPERIENCE-

### **Interned at J.K. Singhania Group, Kanpur— Face Recognition Based Attendance System (Python)**

Winter (December 2016 – January 2017)

Worked on a prototype of a facial recognition alternative to the existing fingerprint scanner based attendance system typically used in an office developed using OpenFace, dlib, and torch libraries based on the HOG approach of face recognition.

### **Founding/Board Member, Manipal Information Security Team, Manipal —**

August 2016 – Present

Co-Founded a club dedicated to spreading awareness about information and network security.

Collaborated on Smoked, an online event where participants are required to look for clues in the given webpage and proceed to the next level.

## -PROJECTS-

### **Predicting Scope of StackOverflow Questions-**

**Manipal** - February 2017- Present

6th semester research project that aims to build a classifier which predicts whether or not a question on StackOverFlow will be closed given the question as submitted, along with one of the four reasons as to why the question was closed.

### **Helio – A Semi Virtual Assistant (Android)**

**Manipal** – October – December 2016

Helio is a speech recognition system designed especially for the visually impaired, which is capable of understanding and executing various number of basic tasks based on a person's speech.

### **Smoked – Online Treasure Hunt (TechTatva '16 MIT)**

**Manipal** - June - October 2016

A complete PHP, MySQL backed website, hosted on AWS and Digital Ocean, which is inspired from the famous game "Notpron" made for the annual tech fest of MIT Manipal. Responsible for the development of the game (using LAMP Stack), the bug fixes and the deployment of the event on AWS servers.

### **Optio-Web Based Infographic Application**

**AngelHack Manipal** - April 2016

Developed a Flask, MySQL powered website in Angelhack-2016 which compares various statistics about different parts of any city and provides