

# Ankush Jindal

Computer Science Undergrad, Indian Institute of Technology, Mandi

23, Rajindra Park  
Ambala Cantt, India  
+91-9805901195  
jindal.ankush95@gmail.com

## WORK EXPERIENCE

### **Khosla Labs, Bengaluru — Software Developer**

INTERNSHIP | June 2016 - Present

### **Amicus Co., New Delhi — Data Scientist**

INTERNSHIP | June 2015

Developed streams for an Ecommerce company Amicus Co. by creating and joining data scraping, data cleaning, natural language evaluation and machine learning code for reviews from different platforms.

Skills used- Scrapy, Selenium, Python, NLTK and Scikit-learn

## PROJECTS

### **File Tone Transfer Protocol, System Practicum**

COURSE PROJECT | Oct 2015 - Nov 2015

Created protocol and proof-of-concept for sending files encrypted as sound, which when heard by other computers at earshot range decrypts back to file.

Skills used- Python, Sound Processing, Cryptography, File Handling, Networking

### **Smart Home Security Kit, Design Practicum**

COURSE PROJECT | Mar 2015 - May 2015

Building a smart home security kit to be installed on door, using raspberry pi and Parse server, as part of six interdisciplinary team members. Created an email bot for the same.

### **Feature based sentiment analysis of hotel reviews, Inter IIT Tech Meet – Winner**

COMPETITION-PROJECT | Dec 2014 - Feb 2015

Represented IIT Mandi in Third Inter IIT Tech Meet in Data Analytics' challenge. Developed feature based sentiment analysis scripts on scraped hotel reviews. The scripts were automated and presented feature based ratings for the hotels for given city(after scraping reviews from multiple sources). Won first prize in the challenge.

Skills used- Java, Stanford CoreNLP, Python, Scrapy, Javascript, HTML

## EDUCATION

**B.Tech. CSE: IIT Mandi :**

2013-17 : 8.36

**Semester Exchange: ITU**

**Copenhagen : Spring 16**

**XII : CBSE : 2013 : 96.6%**

**X : CBSE : 2011 : 10CGPA**

## SKILLS

### **Programming:**

Python(Proficient),

Scheme(Proficient),

JAVA (Intermediate)

**Database:** MySQL, NoSQL,

**Other:** R, Git, Stanford

CoreNLP, Selenium, PHP,

Coq, Android

## POSITION OF RESPONSIBILITIES

Member, Career and Placement Cell (Aug. 2015 - Present)

Co-founder and Coordinator, Entrepreneurship Club

Coordinator, Programme Management Club (Aug. 2015 - Feb. 2016)

General Secretary, Suvalsar Hostel (Oct. 2014 - Jun 2015)

