

# Chinmaya Kaundanya

Pune, Maharashtra, India

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*"The only way to achieve the impossible is to believe it is possible"*

## Work Experience

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### Truso

FULL STACK DEVELOPER INTERN

Pune, Maharashtra, India

June 2018 - July 2018

- Created RESTful apis
- Tried my hands on Angular 5/6
- Was responsible for Django backend development

## Projects

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### Garbage level monitoring system

TEAM PROJECT

IoT project

May 2018

- To find a economical and smarter alternative to current garbage problems
- Users can monitor levels of all garbage bins from a global dashboard provided
- Was responsible for Django backend development

### Django-wordcount

PERSONAL PROJECT

Web App

June 2018

- A simple django project which counts word occurrences and plagiarism percentage

### Django-ToDo

TEAM PROJECT

Web App

May 2018

- A simple Django ToDo Web App
- User can add, edit and delete daily tasks

### Machine learning with python

PERSONAL PROJECT

git project

November 2018

- Emails and SMS spams filtering
- Naive Bayes algorithm used for training and classification
- Feature extraction used to extract features between words and sentences
- Kaggle dataset used

### Python data structures

PERSONAL PROJECT

git project

November 2018

- A git repository of data structures and algorithms in python

### Smart Surveillance System using Raspberry Pi and Face Recognition

TEAM PROJECT

IoT project

February 2017

- Face Recognition using OpenCV and Python
- Raspberry Pi was used as the data server
- User notified if any suspicious activity detected in real time

## basic blockchain

PERSONAL PROJECT

*git project*

*February 2019*

- A simple blockchain program where you can add new blocks, set the mining logic for mining the blocks and view entire chain.

## Education

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### P. Jog High School

SSC

*Pune, Maharashtra, India*

*2012*

- Aggregate 93%

### MAEER's MIT Junior college

HSC

*Pune, Maharashtra, India*

*2014*

- Aggregate 76%

### Marathwada Mitra Mandal's College of Engineering

B.E. IN COMPUTER ENGINEERING

*Pune, Maharashtra, India*

*2014 - 2018*

- Aggregate 63%

## Skills

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**Programming Languages:** Python, C, C++

**Frontend Technologies:** Angular 5/6

**Backend Technologies:** Django

**Operating Systems:** Linux, Windows

**Databases:** MySQL, SQLite

**Other:** Git

## Honors & Awards

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- |      |  |                                 |
|------|--|---------------------------------|
| 2018 | <b>Best Paper Award</b> , in National Level Conference on "Emerging Trends in Computing , Analytics and Security - 2018"(NCETCAS-2018) | <i>MMCOE, Pune</i>              |
| 2016 | <b>Project got selected in Inter-University Research Project competition AVISHKAR 2K16,</b>  | <i>Pune, Maharashtra, India</i> |
| 2018 | <b>Project got selected in final round of national level project competition BEST INNOVATION 2K18,</b>                                 | <i>Pune, Maharashtra, India</i> |

## Extracurricular Activities

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### Workshop on IoT and Python

MMCOE, PUNE

*10 Jan 2017*

- Conducted a workshop for second year students to give them a brief overview about IoT by completing three mini projects and taught them basics of Python programming language

### Mentoring in Hackathon

MMCOE, PUNE

*March 2019*

- Mentoring in 36 hour hackathon-HackSprint v1.0

## C, C++ certification courses

PUNE, MAHARASHTRA, INDIA

2018

- Completed certification courses from SEED Infotech Ltd.

## Organizing head for the National level technical event - Innovatus

PUNE, MAHARASHTRA, INDIA

2018

- Organized project competitions

## Attended NVIDIA GTC 2016 International Conference.

MUMBAI, MAHARASHTRA, INDIA

2018

## Attempted Switch Idea NTAT examination

PUNE, MAHARASHTRA, INDIA

2018

## Publications

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### Smart Surveillance System using Raspberry Pi and Face Recognition

DOI:10.17148/IJARCCCE.2017.64117

### Garbage Level Monitoring System

DOI:10.15680/IJIRSET.2018.0709037

## Interests Hobbies

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- Play Guitar and Tabla
- Play football and cricket
- Acting
- Play video games
- Travelling
- Internet surfing