

# AJAY AGRAWAL

(<https://www.ajayagarwal.com>)

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## EDUCATION

### MGM's JAWAHARLAL NEHRU ENGINEERING COLLEGE, AURANGABAD -B.E. (Computer Science)

AUGUST 2015 - DEC 2019

- CGPA: **6**
- **TEDx** Event Organiser
- Organized various Tech Fests and Cultural Fests

## WORK EXPERIENCE

### RUCHA ENGINEERS - R&D Full Stack Developer

JULY 2020 - Present

- Developed using **Spring Boot Frameworks** and Front End **Jsp, Html, CSS, JS,Bootstrap 4**.
- Worked on **Ticket Management System** is a web application for Solving Hardware and Software issues of employees through the Platform.
- Worked on **Recruitment Management System** is a web application for managing Internal Recruitment Process.
- Worked on **Leave Management System** is a web application for managing employee leaves.
- Key Technologies – **Java, JSP,JPA,Hibernate,MySQL, Ajax, HTML,CSS,Bootstrap 4**.

### IOTON SOLUTIONS - Software Developer

OCT 2019 - FEB 2020

- Developed using **Django Framework**.
- Software has following basic features invoice printing, account management, client profile management, stock management, report generation
- Key Technologies - **Django, Django rest framework, HTML, CSS, Bootstrap 4**.

### SYNTHESYS SOLUTION - Intern

AUG 2018 - APRIL 2019

## PROJECTS

**DTE ChatBot** - Solution for Student and Parents Queries.

**Agnitio Event** - Agnitio Event Website for JNE College

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LinkedIn: [ajayagrawal](https://www.linkedin.com/in/ajayagrawal)

Portfolio: [ajayagarwal.com](https://www.ajayagarwal.com)

## SKILLS

### Programming Languages:-

Python, JavaScript, Java, C++, C,php

### Frameworks:-

Spring MVC, Spring Boot, Django,

Raspberry pi, Angular.

### Dev Tools/Environments:-

VS Code, Git, LINUX, OSX, Windows, Webstorm, Eclipse, Pycharm, Jupyter Notebooks, Heroku, Github, ssh.

### IT Constructs:-

Data Structures, Database Management Systems, Compiler Design, Algorithms, SDLC.

## MOOCs

### CS50's Introduction to Artificial

Intelligence - Harvard Uni. -

ONGOING

### Python Workshop - FOSSEE IIT

BOMBAY- 2019

### Mathematics for Machine Learning-

Coursera-2020

### Applied Machine Learning Course-

Coursera - 2020

## INTERESTS

Anime, Gaming, Movies, Reading, Reddit, Driving, Music, Coding

## ON GOING PROJECT

- **Training Management System**