

# Aditya Sadana

Student

Motivated to master my skills and enrich my knowledge by learning a new one.



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## EDUCATION

### B.Tech (Hons.)

Indian Institute of Information Technology (IIIT), Pune

08/2018 - Present

CGPA - 7.47

### Higher Secondary School

Vindhyaachal Academy

04/2016 - 05/2018

Percentage - 87.2%

## ACADEMIC PROJECTS

### E-commerce App (Amazon-clone) (01/2021 - 03/2021)

- A Web Application that works and looks similar to Amazon where authenticated users can view items, add them to cart and place orders.
- Technology Stack -> ReactJs and Firebase.
- Mentor -> Dr. Bhupendra Singh (Assistant Professor at IIIT Pune)

### Social Media App (09/2020 - 11/2020)

- A Photo Sharing Web Application where only authenticated users can share and view posts.
- Technology Stack -> ReactJs, MongoDB, ExpressJs and NodeJs.
- Mentor -> Dr. Rahul Dixit (Assistant Professor at IIIT Pune)

### Recommender System (02/2020 - 04/2020)

- A Program that recommends movies to the user by analysing the dataset and the movies liked by user.
- Built using Collaborative Filtering in Machine Learning using Python.
- Mentors -> Dr. Tanmoy Hazra (Assistant Professor at IIIT Pune), Dr. Sanjeev Sharma (Assistant Professor at IIIT Pune)

### Chatbot (09/2019 - 11/2019)

- A Trained Machine Learning model (Small Dataset) that gives answers to user's queries.
- Built using Tensorflow in Python.
- Mentor -> Dr. Sandeep Singh (Former Assistant Professor at IIIT Pune)

## SKILLS

Python

Java

JavaScript

Data Structures & Algorithms

Database Management (MySQL)

Firebase

MongoDb

ExpressJs

ReactJs

NodeJs

Machine Learning