# Juyee Sabade

## **Software Developer**

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An aspiring IT graduate with a passionate interest in data science and web development.

#### ACADEMIC DETAILS

Qualification	Institute/Organization	University	CGPI/%	Year
BE (IT)	Vivekanand Education's Society Institute of Technology	Mumbai University	7.98	2016-2020 (till Sem VII)
HSC	Shubhamraje Junior College, Thane	Maharashtra State Board	87.48	March 2016
CBSE	Lok Puram Public	Central Board of	94.3	March 2014
	School, Thane	Secondary Education		

#### **INTERNSHIPS**

#### Machine Learning Intern — Job Vacancy Result (2123 Recruiter Service Pvt Ltd.)

Mar 2020 - Jun 2020

- Worked as a ML Lead, and supervised the ML team in achieving their scheduled targets with a baseline project plan.
- Collaborated with product managers and developers in building a real time job recommendation system for the company's hiring platform.
- Built innovative machine learning models according to the company's requirement. Also built and deployed a chatbot across various social media platforms of the company.

#### Web Developer Intern -- Deep Track Pvt Ltd.

Jun 2018 - Jul 2018

- Developed user interfaces with modern JavaScript and Bootstrap frameworks along with HTML5 and CSS3.
- Collaborated with developers and clients in delivering websites.

## ACADEMIC PROJECTS

#### Cinephilia – A social cataloguing website

Jul 2018- Oct 2018

- Developed a web application to allow users to read/write movie reviews and participate in online threads in the community section of the website.
- Link: http://cinephiliaa.000webhostapp.com

#### Water E-Governance – Learning Beyond Syllabus

Oct 2018- Mar 2019

- This system aims to monitor water consumption of every household and set consumption thresholds so as to inculcate behavioural changes in the general public.
- Built functionalities using ARIMA time series model, Django and Firebase along with IOT devices for calculating water consumption.

## Consumer Behaviour Analytics - Final year Project

Aug 2019- May 2020

- This system aims to understand and predict customer intentions based on their past purchase activity to build personalised and optimized marketing strategies for e-commerce organizations.
- Built sentiment analysis models and recommender systems using machine learning models and deep neural networks.
- Built a Business Intelligence Dashboard using Django.

## **ORGANISATIONS**

## **Public Relations Officer at Computer Society of India VESIT**

Sept 2017 - Apr 2018

Publicized and organized various events and workshops related to computer science.

## Junior Editor at Institute of Electrical and Electronics Engineer VESIT

Sept 2018 - Apr 2019

Led an editorial team to manage the society's communications as well as designing the annual magazine.

## CERTIFICATIONS

- Machine Learning (Udemy)
- Deep Learning (Udemy)
- Building Recommender Systems (Udemy)
- NodeJS (Udemy)

#### **ACHIEVEMENTS**

## 1st Runner up in Learning Beyond Syllabus Championship 2019, VESIT

This award was presented for my team's innovation in our Water E-Governance system.

#### **Shortlisted for Smart India Hackathon 2020**

Among the Top 5 teams in college for our job recommendation system - HireConnect

#### TECHNICAL AND SOFT SKILLS

- <u>Programming Languages</u>: Python, Java, C/C++, Data Structures
- Web Technologies: HTML5, CSS3, JavaScript, PHP, NodeJS
- <u>Database Technologies</u>: SQL, MongoDB, Firebase
- Frameworks: Bootstrap, Django, Flask
- Soft Skills: Leadership, Dedicated, Team Player, Creative thinker, Efficient Communication

LANGUAGES INTERESTS

• English: Full professional efficiency Movies, Poetry, Astrophysics

• Hindi: Full professional efficiency