

Yogesh Rajgure

Fresher (2022 batch BE)

Aspiring Data Scientist and Software Developer, proficient in Data Science and related technologies, seeking an opportunity to work in a challenging environment that will encourage me to improve or learn new and necessary technical and management skills and use them for the growth of myself and the organization.

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EDUCATION

BE Computer Engineering

D. Y. Patil Institute of Engineering and Technology, Ambi

2018 - Present

Pune, India - 9.2 sgpa

12th - HSC

Ira International School

2018

Nagpur, India - 89%

10th - SSC

Elegant I.F. High School, Ner

2016

Yavatmal, India - 89.4%

PERSONAL PROJECTS

Automated ML dashboard (Ongoing)

- Goal** - Create a web application where users can just upload the data and some parameters and will get the best model ready with some analysis of data.
- Solution** - Define and create an approach for the model building based on user input and analyzing data, etc.

Multipurpose Sentiment Analyzing Application

- Goal** - Create an application where different users can create different sentiment models using different data and store them all in one place.
- Solution** - Create a common model development approach and users can either upload data or scrap directly from the web (automated) store data on MongoDB atlas and create a model using that data. and store it on the cloud, so that users can access it at any time.
- Result** - The application allows users to use the model if it has an accuracy of more than 60%.

Admission Prediction Application

- Goal** - Create an application where students can know the chances of their admission in college just by entering the exam score and other details.
- Solution** - Create a regression model based on previously available data (SVM with Hyperparameters tuning in this case) and deploy the model on GCP.
- Result** - We got the test r2 score of 0.7457 which is a decent score for predicting chances of selection in the desired college.

WORK EXPERIENCE

Data Science Intern

The Sparks Foundation

07/2021 - 08/2021

Achievements

- Explored the different data visualization tools and algorithms in Machine Learning along with some basics of web development.
- Completed required tasks (projects) and helped peers with their tasks.

SKILLS

Python

Data Science

Machine Learning

Data Analysis

Deep Learning (ongoing)

Computer Vision (Ongoing)

Java

Web Scrapping

MySQL/MongoDB

HTML/CSS/JS (basic)

Team Work

Leadership

Statistical Analysis

TOOLS AND TECHNOLOGY

Scikit Learn, Tensorflow, OpenCV (Ongoing)

NumPy, Pandas, Matplotlib, Seaborn

GitHub, SQL, NoSQL

Tableau, Power BI

GCP, AWS, Azure (Basic deployment)

ACADEMICS

Pupil Leader (Ira International School)

2nd position in Clusters 2019 South Zone - Volleyball (team event)

Third Position "Barclays Tech. Innovation Challenge" (team event)

Active NSS Volunteer

CERTIFICATES

Python Bootcamp

udemy

1. Machine Learning Masters, 2. DL CV NLP (Ongoing)

Ineuron

Applied Machine Learning in Python (includes 5 courses)

Coursera

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

Marathi

Native or Bilingual Proficiency

INTERESTS

DS/ML/AI

Painting

Traveling

Fitness