

Om Jajulwar

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Education

PBCOE

B. TECH IN COMPUTER SCIENCE

May 2022 Nagpur, India

- Dean's List in '21, '22
- Ranked 2nd in inter-college hackathon, Nov '21.

DR. AMBEDKAR COLLEGE HSC

March 2018 Nagpur, India

Links

GitHub **AnAi05**
LinkedIn **anai-5**
LeetCode **ANAI05**
CodeChef **omkarjajulwar**
Codeforces **AnAi05**

Coursework

GRADUATE

Data Science
Programming for Data Science
Statistical Theory and Methods
Artificial Intelligence
Machine Learning
Statistical Learning

Skills

PROGRAMMING

C/C++ • Python • HTML/CSS •
JavaScript • React

MISCELLANEOUS

SEO • Shell Scripting • Tableau •
Microsoft Office • Firebase • Git

Achievements

OPEN SOURCE FELLOW

GITHUB AND LEETCODE
Active Open-source contributor and
solved problems in LeetCode in
biweekly and weekly contests.

INDUSTRIAL VISIT

TCS NAGPUR
I was as one of the students for
industrial training, where 28 students
were chosen out of 80. -

Experience

ASSISTANT TRAINER AND MANAGER

BANDEWAR'S SHREE GAJANAN TUITION CLASSES

Mar 2020 – April 2023 Nagpur, MH

- Skills : CS Teacher, High School Maths, IT Management, Client Management, Digital Marketing, etc.
- Dedicated Computer Science Teacher with experience in delivering engaging and effective lessons in computer programming, algorithms, and web development.
- Assisted in coordinating 50+ staff meetings and student assemblies. Established healthy relationships with students by actively supporting students with academic and behavioral aid.

Projects

FACIAL RECOGNITION USING MACHINE LEARNING

Aug 2021 – Sep 2021 Source Code

- Face Detection and Recognition is one of the areas of computer vision where the research actively happens.
- Human brain is trained for face detection and recognition. Face detection and recognition is an easy task for humans.

BITCOIN PRICE PREDICTION USING LSTM

Dec 2021 – Feb 2022 Source Code

- The LSTM model, implemented here, is a basic model that takes into consideration only a few features that affect the Bitcoin price.
- Our future work would include in depth scrutinisation on the topic of LSTM, and deep learning at large. Such fact findings would be beneficial for forecasting the prices of cryptocurrencies with the help of LSTMs, in the future.

SALES PREDICTION ANALYSIS

Feb 2023 – April 2023 Source Code

- The process examines the historical and current sales data sets to predict sales outcomes and enhance business performance
- The method uses statistical modeling, data mining techniques, and machine learning to find patterns in different data sets.

WEBSITE

May 2023 Source Code

- Portfolio website developed by using Web Technologies like Html, CSS, JavaScript. Also used libraries like react.js and node.js.

Certifications

Business Analytics with Excel

Introduction to Google SEO

Programming for Everybody (Getting Started with Python)

Fundamentals of digital marketing

Acknowledgement

I HEREBY ACKNOWLEDGE THAT THE INFORMATION FURNISHED IN THIS DOCUMENT IS CORRECT TO THE BEST OF MY KNOWLEDGE.