ROHIT S. BOROLE

DOB: 19/12/2003 ◇ **Address:** Plot no:23, Nehru Nagar, Near Ramanand Bus-stop, Jalgaon, IN

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EDUCATION

Bachelor of Engineering, Marathwada Mitra Mandal's Institute Of Technology *2021-2025*
Savitribai Phule Pune University – **Artificial Intelligence & Data Science**

Senior Secondary, D.N.C.V.P Arts, commerce and Science College, Jalgaon *2019- 2021*
Maharashtra State Board

SKILLS

Programming Languages: C/C++ (Proficient), Java, R, Python
Framework/Libraries: Django, Spring MVC
Data Science: Tensor Flow, NLTK, NLP, Standard ML Algorithms (Regression, Classification, Clustering)
Databases: MySQL, MongoDB
Servers: Apache, AWS EC2, AWS S3
Data Analysis: Numpy, Pandas, Matplotlib
Frontend: HTML5, CSS3, Bootstrap, JS

EXPERIENCE

Data Science Intern – Psyliq *Remote* *Jan 2024 - Feb 2024*

- Fostered a neural network for identification of Handwritten Digits using Tensor flow, Keras, and Classification Models.
- Propelled towards the HR Data Visualization with PowerBI and Stock prediction using LSTM.

Full Stack Web Developer Intern- EduNexa Tech *Remote* *Dec 2023 - Jan 2024*
- Crafted a portfolio, responsive blog, developed a React-based social media dashboard.

PROJECTS

Identification of Potholes using IOT
Proposed a System which will detect the potholes on the road using the IOT sensors like Proximity sensors, Bending sensors, Inline Cameras

Chess Game GitHub **LIVE**
A simple chess game implemented using HTML, CSS, and JavaScript logic.

AI Chatbot with integration of OpenAI API key GitHub
Developed a simple AI chatbot which can be anything for you like Cricket Coach, DSA expert, etc. with the integration of the OpenAI powers using its API key.

Flower Image Classification Web App using CNN GitHub
Built an Image classification model which identifies the flower classes with a highly trained dataset with Gradio.

Hotel Review Sentiment Analysis Web App GitHub
Developed a system which analyzes whether the review which is given by the user is negative or positive. Carried out using the big dataset training full of the varieties if the sample reviews. The text analysis is performed using library NLTK.

ACHIEVEMENTS & CERTIFICATIONS

Successfully Solved **80+** questions on **Leetcode**
Achieved **190+** Hackos on **Hackerrank**
Second price in **Ideation Competition**, organized by MMIT, Pune, 2023
Certified in "**Python for Data Science, AI & Development**" by Coursera, 2023
Certified in "**Introduction to R Programming for Data Science**" by Coursera, 2023
Certified in "**Deep Learning for Beginners**" by Simpilearn, 2024