### **AZARUDDIN**

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github.com/azaruddin199

#### **OBJECTIVE**

Enthusiastic Intern with no previous experience, but keen to apply my learning and passion for Data scientist Learn Artificial Intelligence and Machine Learning to a Data Scientist role

#### PROFESSIONAL EXPERIENCE

**DATA SCIENCE - INTERNSHIP** 

04/2024 - present Bangalore, India

**EXCELR** 

**INTERNSHALA** 

- Develop and implement machine learning models and algorithms.
- Analyze complex datasets to identify trends, patterns, and insights.
- Create data visualizations and dashboards to communicate findings effectively.

**BLOCK CHAIN - INTERNSHIP** 

04/2022 - 06/2022

online

- Implement blockchain protocols and frameworks to enhance security and transparency.
- Design and manage blockchain networks
- Analyze and optimize blockchain performance and scalability.

**AWS CLOUD - INTERNSHIP** 

09/2022 - 12/2022

online

**EDU SKILLS** • Deploy and manage scalable cloud infrastructure using AWS services such as EC2, S<sub>3</sub>, and RDS.

#### **EDUCATION**

Bachelor of Technology in Artficial Intelligence

2020 - 2024

SVR ENGINEERING COLLEG

NANDYAL, AP

Aggregate - 7.1 CGPA

INTERMEDIATE In MPC

2018 - 2020

RAOS JUNIOR COLLEGE

NANDYAL, AP

Aggregate - 6.0 CGPA

2.007 - 2.018

Secondary School Certificate JYOTHI HIGH SCHOOL

NANDYAL, AP

Aggregate - 9.3 CGPA

#### **TECHNICAL SKILLS**

#### **CODING LANGUAGES**

• Python, C/C++, MY SQL, Java

LIBRARIES: pandas, NumPy, Matplotlib, Scikit - Learn

DEVELOPER TOOLS: Git, Google Cloud Platform, VS Code, Visual Studio, PyCharm

**Data Manipulation and Analysis** 

**Data Structures and Algorithms** 

**Artificial Intelligence** 

MACHINE LEARNING AND DEEP LEARNING

**Problem-Solving** 

#### **PROJECTS**

#### **Bankruptcy Prevention**

08/2024 - 09/2024

PYTHON | JUPYTER NOTEBOOK | GIT |

- Developed a financial risk mitigation strategies to prevent bankruptcy.
- Analyzed financial data and trends to identify potential bankruptcy risks and areas for improvement.
- Monitored and evaluated the effectiveness of prevention strategies, achieving a 30% reduction in bankruptcy filings.

#### PLANT LEAF DISEASE DETECTION USING CNN

01/2024 - 04/2024

PYTHON | MACHINE LEARNING ALGORITHMS | VISUAL STUDIO

- Developed and trained a Convolutional Neural Network (CNN) for accurate detection of plant leaf diseases from images.
- Implemented multi-class classification to identify and categorize various plant leaf diseases.
- Developed a user-friendly interface for easy integration
- deployment of the disease detection model in agricultural practices.

#### **Charity Funding Application Using Blockchain**

04/2023 - 06/2023

PYTHON | VISUAL STUDIO | CRYPTOGRAPHIC TECHNIQUES

- Developed a blockchain-based system to enhance transparency and security in charity funding applications.
- Developed and deployed smart contracts to automate and verify transactions,
- Ensured adherence to regulatory standards and best practices for data security and privacy in blockchain transactions.

#### **CERTIFICATES**

# https://drive.google.com/file/d/1NM8ZC2AQVxSIf\_1owSihrgaad4L2Tcxo/view?usp=drive\_link

2024

BANGALORE, India

- Issued by EXCELR
- Data science

## https://drive.google.com/file/d/1EY72gadEGRzLycWkeJYWgm-IeZ1HMH6t/view?usp=drive\_link

2023

HYDERABAD, India

- Issued by Make Skilled
- Block Chain

# https://drive.google.com/file/d/1kQtoEHBZMRsSIq\_G6yv8PPC-PFKYNJ9v/view?usp=drive\_link

2023

ONLINE

Issued by IBM

Python for Data Science

# https://drive.google.com/file/d/1hy\_5aNaeN8aSNk-zSBPDNPKozfXLeDEb/view?usp=drive\_link

2024

ONLINE

Issued by edu skills

• Blue prism

#### **ACHIVEMENTS**

#### **JEE MAINS**

2020

QUALIFIED WITH 87.89%

#### **TECHNICAL QUIZ**

SREC - SIGMA 2023

ACHIEVED 2nd PLACE