

Aditya Yadav

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Skills

Languages: C/C++, Java, Python, SQL

Technologies & Tools: Spring Boot, React, Tailwind, Stripe Payment, MySQL, Jupyter Notebook, Android Studio, Kali Linux, Pandas, NumPy, Seaborn, PyTorch, Docker

Work Experience

Aardvark Network Solutions Private Limited, Hyderabad

March 2024 - June 2024

Backend Java Developer Intern

- Worked on a project “Telecom Salesforce Management Platform” as part of the Product Development Department.
- Enhanced Java programming skills, particularly in microservices architecture.
- Developed strong analytical and design skills, showing a proactive approach to learning and task execution.

Verzeo Edutech Pvt Ltd, Dehradun

May 2018 - June 2018

Machine Learning Paid Internship

- Acquire a solid foundation in the principles and practices of machine learning, focusing on key concepts such as supervised and unsupervised learning, feature engineering, and model evaluation.
- Gained hands-on experience in deploying machine learning models, implementing algorithms, and addressing real-world data challenges.
- Demonstrated problem-solving abilities, critical thinking, and adaptability in the dynamic field of machine learning

Education

Tezpur University

October 2022 - Present

Masters of Computer Application

University Of Petroleum And Energy Studies

August 2017 - August 2020

Bachelor in Computer Application

Children College Azamgarh

Secondary School

2015

Senior Secondary School

2017

Project Work

- **Build Artificial Intelligence Enabled Machine to help fight against any pandemic or any disaster (2020):**
Learnt about some concepts of Python 3 programming language ,RedHat , AI and ML concept, RCNN , docker, face detection and face recognition using Local Binary Pattern Histogram(LBPH) algorithm, Deep Learning and about MLOPS. The solution behind this is that an AI system and a program in python with an integration of Face-recognition and Mask-RCNN is used that can detect coronavirus in patients with some present sample of COVID-19 which can be detected in CT scans of a patient.

Awards and Certificates

- Certified Ethical Hacker (CEH) | EC-Council | 2019
- Certified in Advanced Java Programming & Java: Data Structure | LinkedIn | Mar 2020
- Certified in Python Code Challenges | LinkedIn | Mar 2020
- Build Artificial Intelligence Enabled Machine to help fight against any pandemic or any disaster | IIEC | 2020
- Microsoft Technology Associate (MTA) course in Machine Learning | Verzeo Edutech | 2018