

ROHITH MIYYAPURAM

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EDUCATION

Institute of Aeronautical Engineering, B.tech in CSE(AI&ML) | Hyd, Telangana CGPA: **8.01 / 10.0** Jun 2024
SR Junior Colleges, Board of Intermediate Education - MPC | Knr, Telangana Percentage: **91.5** Jul 2019

INTERNSHIPS

Eduskills, AWS Cloud Virtual Intern | Remote (Hyd, Telangana) Apr 2024 - Jun 2024

- Undertook several tasks and assignments related to AWS Cloud Architect and Cloud Foundations.
- Received training in AWS Cloud Architect and Cloud Foundations.
- Successfully completed assignments and received an industrial certification from the Eduskills team.

Pantech e Learning, MLOPS Intern | Remote (India) Mar 2024 - Apr 2024

- Internship at Pantech involved immersion in AWS and MLOps.
- Developed several machine learning models with expert guidance.
- Gained comprehensive knowledge of integrating AWS infrastructure with ML workflows.
- Acquired familiarity with various MLOps techniques and practices.

Code Clause, Java Development Intern | Remote (Hyd, Telangana) Apr 2023 - May 2023

- Internship involved designing an ATM management system interface.
- Utilized Java and MySQL for development.

SKILLS

PROGRAMMING LANGUAGES Java, Python, DSA, SQL, Javascript
TOOLS DevOps, AWS, HTML, CSS, Machine Learning
SOFTWARE Linux, Docker, Jenkins
SOFT SKILLS Communication Skills, Team Work, Growth Mindset, Problem Solving

PROJECTS

ATM management system | <https://github.com/rohtihsiddu/atm>, (Stacks used: Java, MySQL) Apr 2023 - May 2023

- Developed a user-friendly interface using **Java and MySQL**.
- Offered options such as withdraw, deposit, check balance, and exit.

Plant Disease Detection | <https://github.com/rohtihsiddu/diseasedetection>, (Stacks used: Python, ML) Mar 2024 - May 2024

- Developed a robust system using **machine learning algorithms** where System detects and diagnoses plant diseases.
- Addresses real-world challenges in agriculture.

AWS Cost Optimization | <https://github.com/rohit1421/AWS-Cost-Optimization>, (Stacks Used: Python, AWS) Feb 2024

- Maximizing cost efficiency on **AWS** infrastructure through Python-based optimization strategies.

ACHIEVEMENTS

MICROSOFT I have successfully completed the Designing and Implementing Data Science Solutions on Azure certification exam from Microsoft with a score of 785 points out of 1000.

VIRTUAL LIBRARIAN Our team has won 3rd price at the 13th International Project conducted by Vel Tech University, Chennai, Tamil nadu.

NPTEL CERTIFICATION I accomplished the Python course provided by NPTEL and earned a certification for my achievement.

CODING PROFILES

CodeChef (161) <https://www.codechef.com/users/rohith1421>
Hackerrank(82) <https://www.hackerrank.com/profile/rohithsiddu1421>
Leetcode(80) <https://leetcode.com/u/rohith1421/>
GFG(62) <https://www.geeksforgeeks.org/user/rohithsiddu1421/>

CERTIFICATIONS

Infyni CORE JAVA CONCEPTS
SimpliLearn INTRODUCTION TO DevOps Tools
IBM INTRODUCTION TO DATA SCIENCE
AWS CLOUD PRACTITIONER ESSENTIALS
HACKERRANK SQL(BASIC)