

# ROHITH MIYYAPURAM

## AI-ML ENGINEER

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in <https://www.linkedin.com/in/rohith-miyyapuram-141a14226>    🌐 <https://github.com/rohtihsidu>

## EXPERIENCE

### Java Development

#### Code Clause

📅 April 2023 - May 2023    📍 Hyderabad, India

- Development of an ATM management system using Java.
- Having sound knowledge in Java And MySQL with latest UI framework.
- Showcasing my skills and knowledge in software development and collaborative problem-solving.
- Integrate hybrid as well native plugin for mobile app.

### Technical Support Engineer

#### accenture

📅 June 2023    📍 Hyderabad, India

- As a member of the project team, I engaged in the Developer Virtual Experience Program.
- Possessing expertise in troubleshooting enables the identification and rectification of errors.
- I gained hands-on experience and actively participated in various development projects and tasks.
- Showcasing my technical skills and ability to thrive in a virtual work environment.

## PROJECT EXPERIENCE

🌐 <https://github.com/rohit1421/todo-app-with-CI-CD-pipeline>

### Todo-app with CI/CD (Stacks Used: Docker, Jenkins)

Node Todo-app Deployment automation using Docker and Jenkins.

🌐 <https://github.com/rohit1421/AWS-Cost-Optimization>

### AWS Cost Optmization(Stacks Used: Python, AWS)

Cost Optmization in AWS using Lambda Functions and CloudWatch.

🌐 <https://github.com/rohtihsidu/diseasedetection>

### Plant Disease Detection(Stacks used: Python, ML)

As a passionate machine learning enthusiast, I undertook a significant project aimed at addressing real-world agricultural challenges through the application of advanced technology. This project involved the development of a robust system for the detection and diagnosis of plant diseases using machine learning algorithms.

🌐 <https://github.com/rohtihsidu/atm>

### ATM management system( Stacks used: Java, MySQL)

In the ATM program, the user has to select an option from the options displayed on the screen. The options are related to withdraw the money, deposit the money, check the balance, and exit.

## EDUCATION

B.Tech in CSE(AI-ML) 7.93

**Institute of Aeronautical Engineering**

📅 Nov 2020 - Jul 2024    📍 Hyderabad , Telangana

Intermediate in MPC 91.5

**SR Junior Colleges**

📅 Jun 2017 - Jul 2019    📍 Hyderabad , Telangana

## TECHNICAL STRENGTH

- PROGRAMMING LANGUAGES : Java, Python, DSA, SQL, JavaScript
- TOOLS AND FRAMEWORKS : Git, Github, DevOps, AWS, Docker, Jenkins, CI/CD Pipelines, HTML, CSS, Machine Learning
- OPERATING SYSTEMS : Linux
- SOFTSKILLS : Communication Skills, Optimal Analysing, Team Work, Growth Mindset, Problem Solving

## MOST PROUD OF



#### VIRTUAL LIBRARIAN

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



#### NPTEL CERTIFICATION

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

## CODING PROFILES

CodeChef (161)

Hackerrank (80)

LeetCode (75)

GeeksForGeeks(41)

## CERTIFICATIONS

- INTRODUCTION TO DevOps TOOLS : Simplilearn
- CLOUD PRACTITIONER ESSENTIALS : AWS
- CORE JAVA CONCEPTS : Infyni
- INTRODUCTION TO PYTHON : Infosys SpringBoard
- SQL(BASIC) : Hackerrank

## ENRICHMENTS

- Core Member in SAM Technical Association
- Participated in INAE-SERB by IIT Kanpur