

# Vijay Rajesh R

AWS Certified Cloud Practitioner • Oracle Certified Gen-AI Professional • Open Source Contributor

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Tamil Nadu, India

## Summary

An AWS Cloud Practitioner Oracle-certified Gen-AI Professional and Proficient in AWS and an Open Source Contributor currently pursuing B.Tech in AIML at VIT Bhopal. Strong understanding of software development, machine learning workflows, cloud infrastructure, and data analytics. Committed to building impactful real-world systems and continuously learning new technologies. Agile, highly-productive Supertasker.

## Technical Skills

- |                      |                      |            |                    |
|----------------------|----------------------|------------|--------------------|
| • Generative AI      | • Machine Learning   | • NLP      | • Scikit-learn     |
| • AWS Infrastructure | • Oracle Cloud (OCI) | • Power BI | • Data Warehousing |
| • React / MongoDB    | • Git / GitHub       | •          | • Google Analytics |

## Education

### VIT Bhopal University

B.Tech in Artificial Intelligence and Machine Learning

Bhopal, India

2023 – 2027

## Certifications

- AWS Cloud Practitioner
- Oracle Cloud Infrastructure 2025 Certified Gen-AI Professional
- Google Data Analytics Professional Certificate - Coursera
- IBM Machine Learning with Python - Coursera
- Data Analytics Trainee - MedTourEasy

## Experience

### Web Development And Operations Intern

Dec 2025 – Present

*Olcademy*

*Remote*

- Engineered robust application logic and high-fidelity UI components using React and modern CSS frameworks to enhance user retention and interface responsiveness
- Directed cross-functional teams as Project Lead, streamlining operational workflows and technical documentation that improved project delivery speed

### Internship Trainee - Data Analytics

Jul 2025 – August 2025

*Med TourEasy*

*Delhi, India*

- Analyzed datasets to generate 3+ monthly healthcare reports using Python.
- Increased trend insight accuracy by 25% using Excel-based visualizations.

### Marketing Strategist and Volunteer (Remote)

Jun 2025 – July 2025

*Pawzz Foundation*

*Remote*

- Drove 20% increase in donor engagement via targeted digital campaigns.
- Executed outreach strategy, reaching 1K+ individuals through 5 events.

### Strategist

May 2025 – Jul 2025

*InAmigos Foundation (IAF) - NGO BASED*

*Remote*

- Led 3+ campaign strategy plans, resulting in 30% boost in outreach response.
- Collaborated with 4+ stakeholders to implement awareness strategies.

### Intern - AI/ML Research

Jan 2024 – Feb 2025

*EduVersity*

*Remote*

- Trained and evaluated 6+ ML models, achieving 85%+ accuracy.
- Streamlined preprocessing workflows, reducing model dev time by 20%.

## Projects

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<b>AWS Remastered Version</b> <ul style="list-style-type: none"><li>• A front end project to demonstrate the working of AWS, especially for beginners.</li></ul>	2025
<b>Face-detection-using-opencv-and-python</b> <ul style="list-style-type: none"><li>• Python based project to detect faces using built-in webcam in real time.</li></ul>	2025
<b>Sign Language Prediction</b> <ul style="list-style-type: none"><li>• Deep learning-based system for real-time ASL alphabet recognition using CNN.</li></ul>	2025
<b>File Flex</b> <ul style="list-style-type: none"><li>• Web application designed for users to effortlessly convert and compress files.</li></ul>	2025