

#### STUDENT

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#### **PROFILE**

Highly motivated and skilled B.Tech student specializing in Artificial Intelligence and Data Science (AIDS) at Rajalakshmi Institute of Technology (RIT). Demonstrates exceptional programming skills with a solid foundation in various languages and has practical experience working with Linux operating systems. Seeking opportunities to leverage my expertise and passion for data engineering to contribute to innovative projects and drive impactful solutions.

## **EDUCATION**

# **B.Tech Artificial Intelligence and Data Science**

(2022-26)

Rajalakshmi Institute of technology CGPA till 6th sem - 8.17

#### **INTERNSHIPS**

## Presidio Solutions Pvt Ltd(on-site)

16/06/2025 - present

### **Cloud Architect Intern**

- Designed secure AWS architectures (EC2, S3, VPC, RDS, API Gateway, Lambda, SQS)
- · Implemented autoscaling and load balancing.
- Drove cloud migration, strengthened security, and deployed monitoring tools.

## Infosys Springboard Intern (virtual)

12/12/2024 - 04/02/2025

## Al Intern

- Completed internship with projects on lead scoring, sentiment analysis, and call center performance.
- Utilized data analytics and machine learning for actionable business insights.
- Developed strong problem-solving skills and analytical expertise.

## MAC-NELS Pvt Ltd (on-site)

16/09/2024 - 28/10/2024

#### **Business Analyst Intern**

- · Collaborated with cross-functional teams to gather, document, and analyze business requirements.
- Developed and maintained detailed process documentation and reports
- Gained some practical knowledge in supply chain management and logistics

### National small Industries corporation (on-site)

22/07/2024 - 05/08/2024

#### AI&ML Intern

- Developed a chatbot using NLP techniques.
- Worked on data science projects including predictive analytics and data visualization.
- Analyzed and preprocessed data using Python and machine learning libraries.

### **EXTRA CURRICULAR**

Cognizant Artificial Intelligence Job Simulation on Forage - July 2024

Accenture North America Data Analytics and Visualization Job Simulation on Forage - July 2024

**Python for Data Science - NPETEL** 

Introduction to MongoDB

**Programming Essential in python - PCAP (CISCO)** 

**AWS Academy Graduate - AWS Academy Cloud Foundations** 

### **KEY SKILLS**

Technical Skills: Python, Java, MySQL, Postgres, Cloud(AWS)

Soft Skills: Communication, Strategic planning, Leadership, Presentation and Report Writing.

Languages: Tamil, English, Hindi(Basics), Japanese(N5)