

# Rajala Adarsh

Roll No.: 1RN22CS125

Bachelor of Technology

R N S Institute of Technology, Bangalore

+91-9182546785

✉ adarshreddy532@gmail.com

🌐 <https://github.com/Adarsh-147369>

🌐 <https://www.linkedin.com/in/rajalaadarsh/>

## EDUCATION

• <b>Bachelor of Technology in Computer Science and Engineering</b>	2022 – 2026
<i>R N S Institute of Technology, Bangalore</i>	CGPA: 9.21
• <b>Secondary School of Education</b>	2020 – 2022
<i>Sri Chaitanya Raman Bhavan 3, Vijayawada</i>	Percentage: 94.5%
• <b>Primary School of Education</b>	Up to 2019
<i>Sri Vivekananda E.M. High School, Uravakonda</i>	Percentage: 97.3%

## BRIEF SUMMARY

•I am proficient in **C, Python, and Java**, with a strong foundation in **machine learning**. I am passionate about continuously expanding my knowledge and skills in this field, with the goal of becoming an industry expert in machine learning and AI technologies.

## TECHNICAL SKILLS AND INTERESTS

**Languages:** C, Python, Java, HTML+CSS

**Libraries :** scikit-learn, NumPy, Pandas, Matplotlib

**Web Dev Tools:** VScode, Git, Github

**Cloud/Databases:** MongoDB, Relational Database(mySql)

**Domains:** Machine Learning, Natural Language Processing (NLP), Artificial Intelligence (AI)

**Relevant Coursework:** Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Software Engineering.

**Areas of Interest:** Machine Learning, Natural Language Processing

**Soft Skills:** Problem Solving, Self-learning, Presentation, Adaptability

## CERTIFICATIONS

- Applied Generative AI Certification from Infosys Springboard
- Natural Language Processing certification from VTU
- programming in Java certification from VTU
- Introduction to DevOps from Great Learning
- Machine Learning Foundation Certification from Infosys Springboard
- Cloud Engineering Certificate from Google SkillBoost

## PERSONAL PROJECTS

### –1. Performance Analysis of Stock

**Key Skills:** Machine Learning, Python

**Libraries:** Numpy, pandas, YFinance, Sk-Learn, Matplotlib

**Project Link:** [github.com/Adarsh-147369/performance-analysis-of-stock](https://github.com/Adarsh-147369/performance-analysis-of-stock)

**Key Points:**

Developed a machine learning model to predict stock trends using historical data.

Utilized YFinance API for data retrieval and implemented visualization using Matplotlib.

## EXPERIENCE

### \*Sasken Technologies

June 2, 2025 – July 25, 2025

*Java Developer Intern*

Online

- Developed **Talent Bridge**, an internal job mobility platform to streamline HR processes and enhance talent retention.
- **Key Contributions:**

Implemented job posting and management system for HR administrators.  
Built employee application portal with resume upload and tracking functionality.  
Designed job search and filtering options for seamless internal mobility.  
Integrated automated notifications and interview scheduling features.

## EXTRACURRICULAR ACTIVITIES

---

### \*RNSIT Sports Club

2022 – 2025

*Core Team Member*

Bangalore, India

- Organized two flagship annual events - **Agones** (inter-college sports fest) and **StepUp** (5KM running done for a particular social cause), managing 500+ participants with 95% satisfaction rate.
- Led a 15-member organizing committee; handled event logistics, budget allocation, and conflict resolution.
- Elected to core leadership team in 3rd year; contributed to strategic decisions improving club operations and member engagement.
- Enhanced public speaking and teamwork abilities through regular interactions with students, faculty, and external stakeholders.

## PERSONAL INTERESTS

---

\*I have a strong interest in sports, particularly cricket and badminton, which have helped me develop teamwork, strategic thinking, and perseverance. I am passionate about continuous learning and enjoy expanding my knowledge in various domains.

## LANGUAGES

---

english, Telugu, Kannada, Hindi