



Srija Miyyapuram

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Career Objective

I aim to be placed in a company where I can use my analytical and technical skills and comprehensive abilities to better the company and personal learning. My aim is to work as an engineer or a related position, which provides key participation, team-oriented tasks, healthy challenges, and career opportunities.

Educational Details

S. No	Qualification	Institute	Board / University	Year	GPA or Percentage
1	B. Tech (CSE-AIML)	VNRVJIET	JNTUH	2021-2025	8.78 (Pursuing 7 th sem)
2	Intermediate	SR Junior College	Board of Intermediate Edcn.	2019-2021	97.6%
3	SSC	SR DIGI School	Board of Secondary Edcn.	2019	9.8

Technical Skills

Programming Languages	Java, DSA, SQL,C
Technologies	HTML,CSS
IDE	Visual Studio, Intelli J IDEA, Jupyter Notebook
Software Tools	Machine learning, Image Processing Techniques

Certifications:

- ❖ Certificate on completion of DSA course in Smart Interviews.
- ❖ Certificate of Achievement in CodeKaze-June'23 in Coding Ninjas
- ❖ Certificate of Completion course in IBM Java course
- ❖ Achieved 50 days Badge in Leetcode
- ❖ NPTEL Certification on Cloud Computing with Elite grade ,2024.
- ❖ Micro Certifications on Completion of Java, python, RDMS in PWC launchpad-2025

Academic Projects:

- ❖ **Crop Yield Prediction** - Crop yield prediction is vital for agricultural decision-making, traditionally relying on historical data and manual analysis. However, machine learning (ML) techniques offer a transformative approach, enabling the analysis of diverse factors like weather patterns and soil quality.
- ❖ **Plant Disease Detection especially in Mango plant** - Timely detection and accurate diagnosis of these diseases are essential for effective disease management. A machine learning model is then trained on the extracted features to classify images into healthy or diseased categories and further classify the type of disease present if applicable. **Keywords:** ML Algorithms, Deep Learning, CNN, Image Processing
- ❖ **Android Malware Detection** - Malware for Android is becoming increasingly dangerous to the safety of mobile devices and the data they hold. Although ML techniques have been shown effective at detecting malware for android. Technologies like Data engineering, ML techniques, python.

Internships and Programs:

- ❖ Presently enrolled and selected in PwC Acceleration Centers in India : Cyber Risk Reg Launchpad-2025-Experiencing the great learning from PWC mentors and a good learning platform to build a good career in Software and also completed Micro certifications on python, Java, RDMS .
- ❖ Completed Micro-Internship 2024 in IBM SkillsBuild on Java A short Micro-Internship (2 - weeks) on basics of Java applications completed on 25 Feb 2024.
- ❖ Presently enrolled in Infosys Spring Board Pragati: Path to Future Program-A 12 week program where a women can develop skills like Self Development, LeaderShip skills, Professional Advancement.

ACHIEVEMENT:

Academic:

- ❖ Secured first rank among school level in Computer Aptitude Test CAT-2014
- ❖ Achieved 94.6 a percentile score in JEE Mains exam.
- ❖ Secured Bronze Medal in International Mathematics Olympiad(IMO) at school level.
- ❖ Secured first prize in school level painting competition certified by Ministry of Water Resources .
- ❖ Secured 4039 Global Rank in SmartInterviews.

Co-Curricular:

- ❖ Participated in Smart India Hackathon 2023: On Plant disease detection using Machine Learning Algorithms, Deep Learning and Image Processing Techniques.
- ❖ Achieved a 3-star coder status on the codechef coding platform.
- ❖ Achieved a 4-star (Silver level) on Problem solving, 3-star on Java in HackerRank platform.

Extra-Curricular:

- ❖ **Active Volunteer of NSS,VNRVJIET, Member of KRITHOMEDH at VNRVJIET .**
- ❖ **Actively organized Mega Blood Donation camp at VNRVJIET, and also Actively participated and Volunteered in Empowering Rural Schools and Village people conducted By NSS.**

STRENGTHS	Focused	Quick Learning	Problem-Solving skills	Communication Skills	Creative Skills	Time Management
HOBBIES	Listening Music	Playing badminton	Crafts from waste	Solving problems on various platforms	Drawing, Art	Photography

PERSONAL DETAILS

Date of Birth : 06-11-2003	Languages Known : English, Telugu, Hindi
Gender : Female	Nationality : Indian
Father's Name : M.BHASKAR	Address :H.no:5-6-433,MaruthiNagar,Karimnagar.

DECLARATION:

I hereby declare that the above mentioned information is true to the best of my knowledge and that I will be responsible for any deviation from the truth of these facts.

Place: Hyderabad

Date: 14-09-2024

(SRIJA MIYYAPURAM)