

# MACHA HARSHA VARDHAN

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## PROFILE SUMMARY

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I am a proactive IV B. Tech undergraduate with a deep-rooted interest in the tech field, particularly in software engineering. My dedication to excellence and passion for the tech industry make me a compelling candidate for various roles in software engineering.

## EDUCATION

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Bachelor of Technology (B. Tech) in Artificial Intelligence and Machine Learning  
St. Peter's Engineering College, Hyderabad.

**Pursuing**  
**CGPA – 7.26/10.0**

Board of Intermediate Education  
Narayana Jr College, Pulivendula.

**April 2019-March 2021**  
**Percentage – 79/100**

Board of Secondary Education  
Narayana EM High School, Pulivendula.

**March 2019**  
**CGPA – 9.7/10.0**

## TECHNICAL SKILLS

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- **Programming Languages:** Python, HTML, CSS, JavaScript (Fundamentals).
- **Tools:** MS Office (Word, Excel, PowerPoint), Windows, GitHub, SQL, VS Code.
- **Soft skills:** Communication, Creativity, Problem-solving, Adaptability, Active listening, and Leadership.

## PROJECTS

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### YouTube Spam Comments Detection Using Machine Learning:

- Project Overview: Developed a YouTube spam comments detection application to identify and predict the spam comments and subscriber/non - subscriber using machine learning algorithms in Jupyter Notebook.
- Technologies Used: Python, HTML, CSS.

### Banking Application using Full stack Java:

- Project Overview: Developed a Banking Application using Spring Boot and Java in backend.
- Technologies Used: HTML, CSS and JavaScript

## INTERSHIPS

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- Worked on EDUSKILLS in the domain of ANDROID DEVELOPER VIRTUAL INTERNSHIP.

## CERTIFICATES

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- Certificate of completion of python course, offered by Guvi, google for education partner, ISO9001-27001 certified (Aug 2023).  
Verify certificate at: [www.guvi.in/verify-certificate?id=660U471d7VT24941S2](http://www.guvi.in/verify-certificate?id=660U471d7VT24941S2)
- Certificate of completion in Google Cloud Fundamentals in Google.
- Certificate of completion in Microsoft Azure Fundamentals in Microsoft.
- Participation certificate in AI for students: Build Your Own Generative AI Model Workshop conducted byNXTWAVE.

## EXTRA-CURRICULAR ACTIVITIES

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**Active Member of College NSS Team:** Contributed to the successful planning and execution of numerous community service events.Demonstrated strong teamwork, leadership.

## STRENGTHS

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- Ability to work collaboratively in a fast-paced environment and manage time effectively.
- Strong organizational and multitasking skills, with attention to detail.