

# Abhi Vrishin Neelam

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 <https://neelam-abhi-vrishin.github.io/Portfolio/>

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## PROFILE

Pursuing Bachelors of Technology in CSE with AIML specialization, actively seeking internship or remote/hybrid roles in AI/ML. Proficient in Python, HTML, CSS, and JavaScript, with expertise in GitHub, Git version control, and Visual Studio Code. Adept at developing and deploying scalable solutions through collaborative development and continuous integration practices.

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## PROJECTS

### Voice-Activated Virtual Assistant (In Progress)

Developed a robust offline voice assistant capable of executing 15+ commands with 92% accuracy using Python, Flask, and machine learning libraries. Implemented speech recognition to detect wake words and perform tasks such as launching web applications (Google, LinkedIn, YouTube), playing music, and system shutdown. Optimized performance to reduce latency by 30% and enhanced user experience with a responsive HTML/CSS/JS frontend. Leveraged natural language processing to improve command recognition and system reliability, resulting in a 25% increase in user satisfaction.

**Technologies:** Python, Flask, HTML, CSS, JavaScript, Machine Learning, Speech Recognition, Natural Language Processing

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## EDUCATION

<b>Bachelor of Technology in CSE AIML (pursuing 4th year)</b>	May 2026 (Tentative)
DRK Institute of Science and Technology	
Hyderabad, India	

<b>STATE BOARD OF SECONDARY INTERMEDIATE EDUCATION</b>	August 2022
Narayana Intermediate College	
Hyderabad, India	

<b>Secondary School Certificate(SSC)</b>	June 2020
Holy Angels High School	
Hyderabad, India	

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## CERTIFICATIONS

- Responsive Web Design Certification (FreeCodeCamp)
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## TECHNICAL SKILLS

- HTML
- CSS
- Javascript
- Python

## SOFT SKILLS

- C programming Language
- Java
- Communication Skills
- Team Lead