

ETTI SINGH

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SUMMARY

I'm Etti Singh – a B.Tech CSE student and aspiring software developer. I have a strong interest in robotics, hardware. Along with programming, I enjoy exploring AI/ML and IoT projects, combining software with real-world applications. I'm curious, adaptable, and always looking to take on new challenges that help me grow as a developer and innovator.

EXPERIENCE

Senior Developer, Robotic Automation and IoT Club

Aug 2024 - Present

Amity University Jaipur

- Designed and developed robotics projects including a Line Follower Robot and a Micromouse using Arduino, sensors, and motor drivers.
- Represented the university at IIT Jodhpur and IIT Roorkee by participating in national-level technical events and competitions.
- Collaborated with a team to implement robotics and IoT solutions, gaining hands-on experience in embedded systems, automation, and problem-solving.

EDUCATION QUALIFICATION

Qualification	University/School	Graduating Year	Percentage/GPA
B. Tech CSE	Amity University Rajasthan, Jaipur	2024	7.87
12 th	RPS Public School, Rewari	2023	78%
10 th	RPS Public School, Rewari	2021	82%

ADDITIONAL INFORMATION

- Programming & Development** : Skilled in Python and C
- Frontend Web Development**: I have basic knowledge of HTML ,CSS
- Teamwork & Problem-Solving** : Collaborative and eager to learn new tools and technologies.
- Tools**: Jupyter notebook , TurboC++,PyCharm and VSCode