

# Aishwarya Tripathi

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## Professional Summary

Motivated and detail-oriented engineering student with a strong foundation in C, Python, and JavaScript programming languages. Experienced in web technologies such as HTML and CSS, with proficiency in using GitHub for version control. Skilled in simulation and design tools like MATLAB and Fusion 360. Adept at applying technical knowledge to real-world problems and eager to contribute to innovative projects in technology and engineering.

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## Internship

**Intern, 05/2024 to 06/2024**  
**AIGROEDGE TECHNOLOGIES**

- Development of a deep, agri-tech device leveraging the capabilities of an Arduino microcontroller, a GSM module, and several sensors.
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## Education

**B.Tech Robotics (2021-2025)**  
**Amity University Uttar Pradesh**  
CGPA: 73.4 (Till 7<sup>th</sup> semester)

**12<sup>th</sup> Grade (2020-2021)**  
**Queen's Convent School**  
CGPA: 74.4%

**10<sup>th</sup> Grade (2018-2019)**  
**Queen's Convent School**  
CGPA: 75.2%

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## Languages

English

Hindi

## Contact

**Address:**

**Phone:**

**Email:** aishwaryaatrpathii@gmail.com

**Portfolio:** <https://github.com/AishwaryaTripathi111>

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## Skills

- Languages: Python, C, JavaScript
  - Web Technologies: HTML, CSS
  - Tools: GitHub, Fusion 360, MATLAB
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## Certificates

- Received an elite silver certificate from NPTEL on completing the Experimental Robotics Course.
  - Second prize in AGNIPATH (line follower robot) Bharti Vidyapeeth's College of Engineering, New Delhi
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