

Amaan Naseh

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EDUCATION

Guru Gobind Singh Indraprastha University

Delhi, India

Bachelor of Engineering in Automation and Robotics (**9.14 CGPA**)

2022 – 2026

- Among the top 5% of 500+ students of the university
- Relevant coursework in Software Engineering and DBMS

SKILLS

Programming Languages: JavaScript, C++, Python

Technical: HTML, CSS, MERN, Tailwind CSS, Flask, Supervised Machine Learning

Tools: Hostinger, GCP, AWS (EC2), MongoDB, Postman, Botpress

CERTIFICATIONS

- Google Cloud Platform Infrastructural Tasks – May'24 ([link](#))

EXPERIENCE

SSPL DRDO ([link](#))

Delhi, India

Team Leader

07/25 – 08/25

- Led a team of 10+ members to build a fully functional prototype of a pick and place robotic arm guided by AI vision system. Built 4 DOF robotic arm through an assembly kit, utilized OpenCV for real-time video processing and Arduino IDE to program the robot in C++.

Devtown ([link](#))

Delhi, India

Software Developer Intern

07/24 – 11/24

- Implemented full stack web development in some projects during the internship.

PROJECTS

[PresYou](#)

05/25 – 07/25

- Co-Developed a No-Code platform to quickly generate personalized portfolio websites and resumes without requiring any coding knowledge. It provided 20+ templates for portfolio & resume designs.
- Utilized MERN Stack with Tailwind CSS for front-end and back-end development. Trained and integrated a chatbot using Botpress. Deployed on vercel and render with a custom domain.

[Kisan Kranti](#)

09/24 – 12/24

- Collaborated with a cross-functional team to build an end-to-end agro-tech web and mobile based platform for Indian farmers to detect crop diseases using AI, gain insights on crop's health and overall crop lifecycle management.
- Trained 26 CNN models for 100+ crop disease prediction using transfer learning via Keras and Tensorflow. Built website using MERN Stack with Tailwind CSS, integrated many APIs & a chatbot for providing a full stack experience.

ACHIEVEMENTS

- Winner of HackJMI 2025, a national coding competition among 120+ teams shortlisted from 250+ teams including 500+ members ([link](#))
- 'Best Paper Award' for presenting a review paper in the 8th International Conference on Advanced Production and Industrial Engineering (2024) among 180+ participants shortlisted from 1000+ applicants ([link](#))
- Secured highest CGPA in the whole university in 3rd Semester (9.92) among 500+ students ([link](#))