



Arjun Varma

Coding, Tech, Motorsport Enthusiast | Student at Presidency University, Bangalore

Address: Bangalore Urban, Karnataka, India

LinkedIn: <https://www.linkedin.com/in/arjunvarma21/>

- I'm someone who's really into a lot of cool stuff. I love coding and tech, and I'm all about data science and AI/ML. But when I'm not doing all that, you'll catch me watching motorsports or playing cricket. I enjoy tackling tough problems and coming up with smart solutions. Let's connect and chat about the exciting world where technology meets my wide range of interests!*

EDUCATION

Presidency University Bangalore

January 2021 - December 2025

Bachelor of Technology - BTech, Computer Science Engineering (Artificial intelligence)

Nagarjuna Vidyaniketan

January 2010 - December 2021

Primary and Secondary Schooling, Education

CERTIFICATIONS

40th International Symposium on Automation and Robotics in Construction - Qualified for Top 10 Teams

July 2023 - Present

International Association for Automation and Robotics in Construction

[Show Credential](#)

MATLAB Certified - Data Processing and Visualization

May 2023 - Present

MATLAB Coding

[Show Credential](#)

NMIT Hacks 2023

March 2023 - Present

NMIT Hacks

Credential ID: 95bde6ee-8c58-46c7-9341-3b5b7d0ab857

[Show Credential](#)

Machine Learning

November 2022 - Present

Simplilearn

[Show Credential](#)

PROJECTS

January 2023

- I developed a Python-based Voice Assistant that enhances computer usability by enabling voice commands for routine tasks. This project leverages the power of speech recognition and automation to streamline everyday actions, making the computer experience more efficient and accessible
- Detecting and counting the amount of plastic content in rivers images captured from a drone camera and attaching geotag location link to the images with plastic content using YOLOv8

HONORS

Top 10 Teams for ISARC 2023 at IITM RESEARCH PARK

July 2023

ISARC

- Qualified as one of the team among the selected 10 teams out of more than 500 teams for a hackathon conducted by ISARC, which is a top ranked company for hackathons and conferences, which was organized in IIT Madras Research park for the

year 2023

Top 80 projects out of 500 at Presidency University in 3rd Sem

January 2023

Innovation Projects , Presidency University

- Made it to top 80 innovative project out of 400 projects in my college Presidency University in my 2nd year of B.Tech. The project was based on Early flood detection and warning system using raspberry pi-zero
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Won 3rd place (10,000 INR) in a Hackathon event organised by IIT Madras research park organised on December 2022 on Computer Vision.

December 2022

IIT MADRAS RESEARCH PARK