

Ishaan Garg

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Student at American Heritage Schools, Broward Campus

EDUCATION

American Heritage Schools, Broward Campus

High School Diploma, GPA: 3.9/4.0

Plantation, FL

Aug. 2023 – June 2027

- Project Tech (Founder/President)
- Computer Science Society (Vice President of Curriculum)
- Competitive Coding (Vice President)
- Computer Science Honor Society
- Chemistry Olympiad
- Mu Alpha Theta
- DECA

EXPERIENCE

Engineering Intern

GRUBRRR

June 2024 – Present

Boca Raton, FL

- Developed AI chatbots for kiosks using LangChain and Retrieval-Augmented Generation (RAG).
- Integrated advanced language models to enhance user interaction and response accuracy.

Secretary

Indian Regional Cultural Center

Mar 2024 - Present

Coral Springs, FL

- Led 50+ volunteers in organizing 10+ events.
- Assisted the IRCC Board with logistics for 2,000+ South Florida patrons.
- Managed the annual Diwali festival for 8,000+ attendees.
- Coordinated a dance showcase featuring 1,000+ children, 50+ college students, and 200+ adults.

Founder/CEO

Project Tech Foundation

Aug 2023 – Present

Plantation, FL

- Developed coding courses, resources, and tools for underserved communities.
- Conducted tech drives and free support sessions for the elderly in collaboration with Broward County.

PROJECTS

Universe List | *Node.js, MongoDB, Express.js*

June 2022 – Present

- Created a search and discovery platform for Discord, used by over 1k+ users.

Self-Driving Car Simulation | *JavaScript*

April 2024

- Developed a self-driving car simulation using neural networks to demonstrate basic AI concepts.

No More Very | *JavaScript, HTML/CSS*

October 2023

- Created a website to suggest adjectives, featured on ProductHunt.

AWARDS & ACHIEVEMENTS

American Invitational Mathematics Examination (AIME) Qualifier with Distinction

Top performing American Heritage team at UC Berkeley's CALICO Informatics Competition.

USA Computing Olympiad Silver Division Contestant.

Ranked top 200 out of 1,300 teams at CMU's picoCTF Cybersecurity competition.

Placed top 1,000 out of over 200,000 participants in the 2023 Advent of Code.

Certified Microsoft Office Specialist in PowerPoint, Word, and Excel.

TECHNICAL SKILLS

Languages: JavaScript, Java, Python, C, C++, HTML/CSS, Swift

Frameworks: React, Node.js, Next.js, Flask

Developer Tools: Git, MongoDB, Heroku, Vercel, Google Cloud Platform, VS Code

Technologies: OpenCV, Machine Learning, Retrieval-Augmented Generation (RAG), LangChain