Arjun Chhabra

Email: 16arjunc@gmail.com | GitHub: github/ArjunC | LinkedIn: linkedIn/ArjunC

Education

CUNY Queens College

Bachelor of Science in Computer Science Expected Graduation: May 2025

Awards: Presidential Scholar; Deans List for 2 Years

Relevant Coursework: Object-Oriented Programming in C++ and Java, Computer Architecture, Discrete

Structures, Data Structures and Algorithms, Database Systems

Work Experience

GPA: 3.92 / 4.00

• Queens High School of Teaching - College Bridge Coach

August 2022 – August 2023

- o Collaborated with a multidisciplinary team of College Counselors and College Bridge Coaches to guide students through the college exploration and application process
- o Ensured students completed essential financial aid applications, including FAFSA and TAP, to secure funding for their education
- o Provided summer outreach and support to mitigate student melt and ensure seamless transitions to post-secondary destinations
- o Managed and distributed 167 transcripts to colleges and other post-secondary institutions for current students and alumni
- o Supervised a caseload of 222 high school seniors, tracking their post-secondary plans and providing ongoing guidance to ensure successful outcomes

• Google's Computer Science Summer Institute - Participant July 2022 - August 2022

- o Participated in a 4-week intensive computer science summer program for high-achieving students
- o Completed an introductory project-based HTML/CSS and JavaScript curriculum taught by Google engineers
- o Configured 12 individual coding projects in JavaScript by using concepts such as variables, data types, and functions
- o Attended product design, resume development, and software engineering interview workshops
- o Delivered a collaborative final project presentation that included a live demonstration to Google employees and community leaders

Projects

• Mental Health Awareness Website

- o Co-developed a website focused on raising awareness and providing information about mental health in collaboration with two peers.
- o Designed and implemented a mental health quiz featured on the site, consisting of 54 questions with 9 possible diagnoses to provide personalized insights.
- o Built the website using JavaScript, HTML, and the Bulma CSS framework to ensure a responsive and user-friendly interface.

• Great And Random Recipe Website

- o Co-developed a website featuring a diverse collection of recipes, providing users with an interactive and engaging experience.
- o Led the creation of the website's HTML structure and overall design
- o Designed and implemented an online recipe bookstore, allowing users to add books to a virtual cart and view the total cost at checkout.
- o Built the website using JavaScript, HTML, and the Bulma CSS framework to deliver a responsive and efficient platform.

Technical Skills

• Languages: Java, C, C++, JavaScript, HTML, CSS, Python, SQL, Matlab