Brandon Chung

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EDUCATION

Georgia State University School of Arts and Sciences Atlanta, GA

Expected May 2025

Bachelor of Science in Computer Science

GPA: 3.56

Relevant Coursework: Data Structures, System-Level Programming, Computer Org & Programming, Probability & Statis, Applied Probability & Statistics for Computer Science, Mobile App Development, Web

Programming, Design & Analysis: Algorithms, Software Engineering, Operating Systems, Mobile Comp & Wireless Net, and Machine Learning

Languages: Python, C, Assembly, Dart, JavaScript

Tools: Figma, Android Studio, Git, GitHub, Unix, VS Code, Google Colab **Back End:** MySQL, SQL, Firebase, PHP, Node.js, PyTorch, TensorFlow

Front End: HTML, CSS, React

HONORS & DISTINCTIONS

President's List (2 of 8 semesters): Awarded to students with a 4.0+ GPA in each semester. **Dean's List (4 of 8 semesters):** Awarded to students with a 3.5+ GPA in each semester.

PROJECT EXPERIENCE

Viralidate Atlanta, GA

Frontend Developer

Jan 2024 – May 2024

- Worked in a team of 5 to create a web application that expedited patients checking in for symptoms.
- Used React, JavaScript, HTML, CSS.
- Utilized GitHub for version control.
- Created a poster and a demo for reviewers in person.
- Engaged in Agile development throughout the entire 6-month process.

Food Delivery Mobile App

Atlanta, GA

Leader

Jun 2024 - July 2024

- Lead a team of 3 to build a mobile application using flutter for food delivery.
- Designed the wireframe using Figma.
- Utilized GitHub for version control.
- Engaged in Agile development.

LeetCode Tracker Atlanta, GA

Full Stack Developer

Aug 2024 – Sep 2024

- Used React, JavaScript, HTML, CSS for the front end for web application.
- Used Firebase to handle user authentication and hosting.
- Used GitHub for version control and future collaboration.

Process Manager

Atlanta, GA

Full Stack Developer

Sep 2024 - Nov 2024

- Used Python to monitor system and user processes.
- Imported appropriate modules (tkinter for gui and psutil).

Machine Learning Classification & Estimation

Atlanta, GA

Full Stack Developer

Sep 2024 – Dec 2024

- Built a script using Python to classify test data based on given train data.
- Employed classification algorithms and imputation techniques.
- Improved accuracy by 30% after testing multiple algorithms.
- Used appropriate modules (pandas, numpy, and sklearn).

CAMPUS INVOLVEMENTS

Asian American Student Organization (AASO)

Member

Valorant eSports (Student Club)

Co-Founder

Atlanta, GA **Feb 2023 – Present** Atlanta, GA **Aug 2023 – June 2024**