

# Raymond Chen

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## EDUCATION

### Georgia Institute of Technology

*Bachelor of Science in Computer Science*

**Atlanta, Georgia**

*Graduation: May 2027*

- **Concentrations:** Cybersecurity/Privacy - Intelligence
- **Related Coursework:** Computing In Python, Object Oriented Programming in Java, Data Structure & Algorithms, Objects and Design

## TECHNICAL SKILLS

- **Programming Language:** Java, Python, JavaScript, HTML/CSS
- **Framework & Tools:** Git, GitHub, React, IntelliJ, Visual Studio Code, PyCharm, Android Studio

## EXPERIENCE

### Chopsticks China Bistro

*Cashier, Driver*

**Marietta, Georgia**

*Apr 2019 – Present*

- Provide customer service by assisting customers with placing orders and resolving any issue with their order for an average of **30+** customers per shift
- Deliver food orders during peak hours, ensuring timely service and decreased delivery times by **half**
- Assist in the kitchen by bagging and preparing orders, allowing workflow efficiency

### WanderSync – Java (Android SDK), School Project

*Android Developer*

**Atlanta, Georgia**

*August 2024 – December 2024*

- Designed and created an Android App using **Java** and **Firebase**, allowing users to plan trips by managing dining reservations, accommodations, and trip durations while also inviting other users to view and contribute to travel logistics
- Collaborated with a team of 3 backend developers to integrate Firebase for real-time database management to allow accurate tracking of reservation and accommodation
- Integrated the **MVVM** architecture and applied design patterns such as **SOLID** and **GRASP** for maintainability and reduction in development time for scalability

### College Calculator – JavaScript, HTML/CSS

*Web Developer*

**Marietta, Georgia**

*May 2024 – August 2024*

- Developed a web application using JavaScript **Dom Manipulation** that allows students to track their cumulative GPA and add unlimited amount of classess
- Designed and implemented a dynamic grade monitoring system allowing users to assess their academic standing in real time based on the input scores
- Integrated **LocalStorage** to save and persist user data, ensuring that the GPA and current grade is saved
- Conducted testing with **10** students, achieving a **90%** satisfaction report with the functionality

### Top Down Shooter – Pygame/Python

*Game Developer*

**Marietta, Georgia**

*June 2023 – August 2023*

- Developed a top-down shooter game, which implementing player movement, shooting mechanics and multiple enemies, which will follow where the user goes
- Implemented a **dynamic difficulty system** that will increase the number of enemies each round by **5** times
- Created a **UI system** that has a real time health bar for the player, as well as an ammo count, kill tracker, and a high score feature that will be kept

### House and Lawn Care

*Team Leader*

**Marietta, Georgia**

*Jun 2021 – Aug 2023*

- Provided part-time residential cleaning services collaboratively with a team for over **10+** clients
- **Led** a team of 5 to maintain lawns while assisting the owner with furniture setup and transportation of large and heavy items, with an **100%** customers return rate