

# Raymond Chen

US Citizen | raymondchen878@gmail.com | (404)-409-6564 | linkedin.com/in/raychencs | Portfolio: rayc6564.github.io

## EDUCATION

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### Georgia Institute of Technology

Atlanta, Georgia

Bachelor of Science in Computer Science

Graduation: May 2027

- **Concentrations:** Cybersecurity/Privacy - Intelligence
- **Related Coursework:** Computing In Python, Object Oriented Programming, Objects and Design, Data Structures & Algorithms, Computer Organization & Programming, **VIP (Undergrad Research)**

## TECHNICAL SKILLS

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- **Programming Language:** Java, Python, C, JavaScript, HTML/CSS, LC – 3 Assembly
- **Framework & Tools:** Git, GitHub, API, React, IntelliJ, Visual Studio Code, Android Studio

## EXPERIENCE

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### Sport Oracle – React, Express, PostgreSQL, MongoDB, API, Socket.io, Python, JWT, Cookies

Marietta, Georgia

Full Stack Developer

July 2025 – Present

- Leading the design and development of a full stack web application using **React** and **Express** to predict player's performance using previous years' stats and **Python** – based analysis
- Implementing secure authentication with **JSON Web Tokens** and **HTTP** – only cookies, along with optimized **PostgreSQL** queries for fast retrieval of player's data
- Building a real – time chat feature with **Socket.io** with **MongoDB** integration for persistent message history
- Connecting a chat – based AI API to evaluate player's statistics and suggest the optimal choice

### Chopsticks China Bistro

Marietta, Georgia

Cashier, IT Support

April 2019 – Present

- Resolved technical issues relating to system update, Wi-Fi and printer troubleshooting, **reducing downtime and minimizing** reliance on external IT support
- Provide customer service, helping an average of **30+** customers per shift with order placement and resolving any issues with orders or complaints
- Improved delivery efficiency during peak hours by managing driver routes, optimizing order grouping, and prioritizing deliveries, resulting in smoother and faster delivery times for customers

### WanderSync – Java (Android SDK), Firebase

Atlanta, Georgia

Android App Developer

August 2024 – December 2024

- Designed and created an Android App using **Java** and **Firebase** that to help users to plan trips, managing dining reservations, accommodations, and vacations days, which has been used by **20+** Georgia Tech students
- Collaborated with a team of **3 backend developers** using Java to integrate Firebase for real-time database management to allow accurate tracking of reservation and accommodation
- Developed and implemented a user-friendly interface that allows users to efficiently manage over **dozens** of trips

### College Calculator – JavaScript, HTML/CSS

Marietta, Georgia

Web Developer

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 classes
- Conducted testing with **20** students, achieving an **85%** satisfaction report with the functionality
- Designed and implemented a real-time grade monitoring system allowing users to access their academic standing in real time based on the input scores
- Integrated **LocalStorage** to save and retrieve user data, contributing to another **10%** growth in user base