

Atlanta, GA
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LinkedIn and GitHub linked on website

HOLDEN CASEY

EDUCATION

Georgia Institute of Technology, Atlanta GA – *B.S. in Computer Science*

August 2021 - May 2025 (expected)

Computer Science Major

Gainesville High School, Gainesville GA – *High School Diploma*

August 2017 - May 2021

Salutatorian; 4.2 GPA; National Merit Scholar; AP Capstone Diploma

PROJECTS & EXPERIENCE

A detailed list of coding projects can be found at holdencasey.com/projects/

Software Development Intern – *Press Sports App*

February 2023 - July 2023

- Created Temporal workflows via the TypeScript SDK
- Used and maintained a Node.js backend with MongoDB

Sustainable Megaregions VIP – *Georgia Tech*

August 2022 - Present

- Exploring the role of megaregions in sustainable development
- Using GIS software to map data spatially within the United States

Raspberry Pi Webscraper and Data Collector – *Personal Project*

Spring 2024

- Webscraper and local database implemented in Python with SQLite
- Running continuously on a Raspberry Pi

SKILLS

OBJECT-ORIENTED PROGRAMMING, DATA STRUCTURES AND ALGORITHMS, JAVA, C, PYTHON, REACT.JS, NODE.JS, TYPESCRIPT, SQL, MONGODB, TEMPORAL.IO, SYSTEMS NETWORKING, COMPLEXITY, *L^AT_EX*