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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

**GPA Calculator** — *Personal Project*

December 2022 - January 2023

- Created a calculator for students to calculate unweighted and HOPE weighted GPA
- Utilized the React.js framework to create the front-end application

## SKILLS

OBJECT-ORIENTED PROGRAMMING, DATA STRUCTURES AND ALGORITHMS, INTERMEDIATE JAVA, BEGINNER C, BEGINNER REACT.JS, BEGINNER NODE.JS, INTERMEDIATE TYPESCRIPT, MONGODB, TEMPORAL.IO, $\LaTeX$