JAMAL CARTER

Software Engineer (New Graduate)

Atlanta, United States • jamal.carter@example.com • +1 (404) 555-0172

SUMMARY

Computer science graduate (May 2026, GPA 3.7) with two software engineering internships and a capstone project used by 2,100 students. Strongest in Java and Python, with experience in REST APIs, SQL and AWS, and looking for a backend or full-stack new-grad role.

EDUCATION

B.S., Computer Science (GPA 3.7/4.0), Georgia Institute of Technology

08.2022 – 05.2026

EXPERIENCE

Software Engineering Intern, Meridian Freight

05.2025 – 08.2025

- Built a shipment-status REST endpoint in Java (Spring Boot) with unit and integration tests; it now serves the customer tracking page.
- Cut a nightly reconciliation job from 50 minutes to 12 by replacing row-by-row queries with batched SQL.
- Presented the work to 40 engineers at the intern demo day.

Software Engineering Intern, Peachtree Community Credit Union

05.2024 – 08.2024

- Added input validation and audit logging to an internal loan-application form (Python, Django), closing three findings from a security review.
- Automated a weekly operations report that was built by hand, saving the team about four hours a week.

PROJECTS

- Campus room booking, senior capstone (TypeScript, React, Node.js, PostgreSQL): used by 2,100 students in its first semester; built the booking API and the double-booking check in a team of four.
- Distributed key-value store, course project (Go): Raft-based replication that passes all 30 of the course's fault-injection tests.

SKILLS

Java, Python, TypeScript, Go, Spring Boot, React, Node.js, SQL & PostgreSQL, REST APIs, AWS (EC2, S3), Docker, Git, Linux, Unit testing (JUnit, Jest)

LINKS

GitHub: https://github.com/example-jamal