

Caleb Cannon

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EDUCATION

Creighton University , Omaha, NE <i>Bachelor of Science (B.S.), Computer Science</i> Minor in Philosophy	August 2022 – Present GPA 3.98
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WORK EXPERIENCE

iJay Practicum , Omaha, NE <i>Web Developer</i>	August 2025 – Present
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- Collaborated with a 12-person, multi-role team to deliver maintain, update, and create new and unique web content using HTML, CSS, and the Shopify platform.
- Developed and maintained web applications for the first student-run Apple Authorized campus store worldwide, serving 8,000+ university community members.

Creighton University , Omaha, NE <i>Research Assistant</i>	September 2024 – Present
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- Processed and analyzed 50,000+ social media data points using Python, Pandas, and custom NLP algorithms to identify behavioral patterns for a Department of Defense initiative.
- Optimized data collection pipelines, reducing processing time from 8 hours to 2.5 hours for weekly analysis cycles.

First National Bank of Omaha , Omaha, NE <i>Software Development Intern</i>	May 2025 – August 2025
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- Developed secure REST APIs serving 2.5 million+ customers using Java Spring Boot.
- Wrote unit tests and integration tests to achieve proper code coverage for customer onboarding systems processing thousands of daily transactions.
- Collaborated with 8-person cross-functional teams using Agile and participated in daily standups and sprint planning sessions.

Creighton University , Omaha, NE <i>Teachers Assistant</i>	January 2025 – May 2025
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- Instructed 30 students weekly in fundamentals related to HTML, CSS, and JavaScript.
- Graded programming assignments each week using automated testing frameworks and provided detailed code review feedback.
- Conducted weekly office hours for diverse CS students, creating an inclusive environment for individualized support on programming challenges and conceptual questions.

Creighton University , Omaha, NE <i>Academic Tutor</i>	August 2024 – January 2025
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- Tutored 15+ student-athletes in programming fundamentals, calculus, and technical writing.
- Created personalized study materials and coding exercises, resulting in desirable outcomes for students.

TECHNICAL SKILLS

Programming Languages: Python, Java, JavaScript, HTML/CSS, SQL, C++, Clojure
Frameworks & Technologies: Django, Flask, Spring Boot, Express.js, React, React Native, Bootstrap, Tailwind CSS, Junit, Mockito, Node.js, Git, Docker, AWS, jQuery
Databases: MySQL, PostgreSQL, MongoDB
Tools & Platforms: GitHub, GitLab, Postman, OpenAPI, IntelliJIDEA, VS Code, Figma, MySQL Workbench