

GABRIELA FITE

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EDUCATION

Cornell University

Master's, Computer Science

January 2025 - December 2025

Cornell University

Bachelor's, Computer Science

August 2021 - May 2025

GPA: 3.3

PROFESSIONAL EXPERIENCE

Cornell University

Teaching Assistant

Ithaca, NY, USA

January 2024 - Present

- I work as a teaching assistant for both the INFO 3300 and INFO 2950 courses at Cornell
- INFO 2950, Introduction to Data Science, is a course taught in R about the fundamentals of Data Science
- As a teaching assistant, I teach students about data models, web-scraping, machine-learning algorithms, and other topics from the course
- INFO 3300, Interactive Web Design, uses HTML, CSS, and JavaScript to create front-end designs
- Moreover, this course teaches students about making interactive models to display their data and findings
- My responsibilities include hosting office hours, grading assignments, and leading discussion sections.

Cornell University

Administrative Assistant

Ithaca, NY, USA

August 2023 - Present

- Assist administrators with creating reports, publishing events, and tracking participation
- I made a procedure for polling participation across the counties where events are hosted and automatically calculating key performance indicators
- My work reduces downtime since there is no manual calculation and it can be done asynchronously
- Moreover, I also work on designs and visuals for administrator reports
- Additionally, I update the Cornell Cooperative Extension website to include new events and provide resources for past events.

Southern California Edison

IT Intern

Rosemead, CA, USA

May 2024 - August 2024

- Interned in the Grid Transformation Office during the summer of 2024, my functional group was Netcomm and Advanced Metering Operations
- Created scripts using Python and Visual Basic to automate processes done in SAP, which was the application that stored meter information
- Produced programs that calculated KPIs for functional teams, saving team members several hours every week
- Designed Power BI dashboards to analyze meter data
- Developed pages and themes for GSAC (HTML, React, CSS, Shadcn, JavaScript), a site that hosted numerous Edison applications from different departments in Grid Service.

Southern California Edison

IT Intern

Alhambra, CA, USA

May 2023 - August 2023

- Worked as an intern at the Grid Transformation Office
- Reported to Grid Services Operations. Led the Server Inventory Manager Project, an application designed to store server information and perform server processes
- This project used Python, Flask, SQL, MariaDB, Docker, JavaScript, HTML, and CSS to create a full-stack application
- Moreover, I assisted my functional group with IT-related tasks such as creating documentation and tickets.

SKILLS

Skills: Python, HTML/CSS, Java, Git, OCaml, R, R Studio, React.js, Organization, Agile, C/C++, Computer Vision, Data Analysis, Data Science, Data Structures & Algorithms, Development Operations (DevOps), Docker, FastAPI, Figma, Flask, Gradle, JavaScript, JIRA, JUnit, Linux/Unix, Marketing, MySQL, NumPy, Pandas, Postgres, Power BI, Postman, PowerShell, Product Management, REST APIs, SQL, Web Development, Yarn