**SALLY DEVITRY**

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Seeking a position as a Data Science Intern at Pluralsight

**EDUCATION**

Utah State University, Logan UT GPA 3.9

**B.S., Computer Science** May 2021

**WORK EXPERIENCE**

**Software Developer, *Tecuity Inc.*** July 2020 - Present

* Contribute clean and efficient code for database driven web applications used by government offices.
* Effectively address complex bugs, build customizable, reusable React library components, and provide ADA compliant design advice.

**Intelligent Cyber Automation Intern, *Ernst & Young*** June 2020 - July 2020

* Automated a powerful security reporting process using Python and data analysis libraries such as Pandas.
* Engaged with clients to implement effective security strategies that meet their unique needs.

**Web Accessibility Evaluator, *WebAIM*** January 2020 - June 2020

* Evaluated accessibility holistically by examining HTML and CSS of customers’ websites, documenting all barriers, and suggesting fixes by providing code snippets.
* Concisely documented the impact that accessibility barriers have on users with disabilities and recommend solutions that comply with WCAG 2.1 Criteria.

**Engineering Lab Specialist, *Utah State University*** August 2018 - May 2019

* Updated a large-scale Python project for an interface that organized 3D print requests.
* Provided exceptional customer service, solved technical computer problems, and operated a 3D printer to create prints for students/faculty.

**KEY SKILLS**

**Technical Skills Soft Skills**

-Expertise in scientific computing with Python -Strong technical communication skills

-Proficiency in D3 data visualization -Ability to think critically and solve

-Practical knowledge in SQL and various DBMSs complex problems

**-**Expertise in Git version control and Agile development -Positive attitude/eagerness to learn

-Experience with React, React Native, and Django -Adaptable and self-motivated

-Proficiency in Java, JavaScript, Go, HTML & CSS

**LEADERSHIP & INVOLVEMENT**

**Vice president, Software Development Workshop Club**  January 2020 - Present

* Plan and carry out workshops that teach powerful programming tools/techniques such as utilizing built-in language structures, basic DevOps, or solving complex recursion problems.

**Competition Winner, Bench 2 Bedside** August 2019 - September 2020

* Led all technical aspects of development of a mobile health app, Smart2Eat. I built a complex application that interacts with users’ locations and a restaurant API to provide dining out recommendations.

**Vice President, Association of Women in Mathematics**  August 2018 - August 2019

* Advocated for women to pursue careers in STEM through professional development activities, outreach events, and socials.

**Volunteer, CAPSA Women’s Shelter** December 2017 - August 2019

* Attended 40-hour training on sensitivity, communication, advocacy, etc.
* Volunteered once a week helping shelter clients or assisting with community outreach.