MIRA TELLEGEN

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EXPERIENCE

Technology Intern UI/UX, Accessibility, and Software Engineering

American Express (Summer 2021 - Summer 2022)

- Created wireframes and prototyped for an in-house ETL app through 13 versions in 10 weeks
- Resolved 16 user stories in 10 sprints with 45+ subtasks in Jira across 3 features
- Analyzed accessibility for web app pursuant to WCAG 2.0 and ADA Code 508

IT Support

Grinnell ITS (December 2018-August 2021)

- Personally resolved over 400 support tickets in the past 250 working hours while covering front line phone support
- Applied cybersecurity training to assist in system-wide multi-factor authentication rollover

Supervising Chair

SPARC Cmte. (December 2018 - November 2019)

- Managed of \$250,000 a year in college funds
- Advised and enforced college policy across 19 student publications
- Provided creative guidance and time management planning in professional communications and meetings

Research Assistant, GDPR Privacy Law

University of Iowa (August 2022-July 2023)

- Headed research into applications of GDPR, CCPA, and PIPL privacy law to data lakes and cloud computing devices
- Parsed European privacy law court decisions across four years and metadata tagged, applied decision data analysis in a Ruby on Rails web solution

Instructor, CS2820 Software Development

University of Iowa (August 2022-May 2023)

- Provided weekly instruction on java and good coding practiced and ethics to 80 students across 4 sections
- Managed student contributions to a large neural network repository

Projects and Portfolio

LinkedIn: https://www.linkedin.com/in/mira-tellegen-368b00197/

Devpost: https://devpost.com/mirabtell?ref content=user-portfolio&ref_feature=portfolio&ref_medium=global-nav

GitHub: @mirabtell

CONTACT INFORMATION

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SKILLS AND ABILITIES

Java French (13 years)

Agile and Jira Python

Ruby on Rails AWS Cloud Computing

Wireframing Accessibility

HTML/CSS Sketch and InVision Cybersecurity

ReactJS Data Privacy and GDPR
Git Adobe Creative Cloud

AWARDS & ACHIEVEMENTS

Top Ten and Education Winner at PennApps 2020

HJOLT Beyond the FTC Privacy

Confere

Speaker at JuliaCon 2021 Dean's List, 6 Semesters Technica 2020

HackDavis 2020 BA Honors in French

EDUCATION

University of Iowa

Masters in Computer Science, May 2023 GPA: 3.8

Grinnell College

Bachelor of Arts, May 2022

Majors: Computer Science, Math, French

GPA: 3.9

Captain, Mock Trial Team

Accessibility Chair, Student Alumni Council

Piedmont High School

Class of 2018, Seal of Biliteracy

President, Junior State of America Captain, Mock Trial Team