Ariel Rezin

₡ she/her/hers

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EDUCATION

University of Wisconsin-Madison

B.A. Computer Science Expected Grad. May 2022

SKILLS

Programming

Languages:

C, C++, Java, JavaScript, HTML, React, React Native, DialogFlow, Python

Frameworks:

Grommet, Bootstrap

Data Management:

SQL, Restful APIs, Firebase

Git, Jenkins, Gradle, Jira, Linux, Swagger UI, Adobe XD

Languages

Enalish: Native German: Proficient

FVFNTS

Capital One

Software Engineering Summit

HackMIT 2020

Grace Hopper Conference

COURSEWORK

Data Structures Algorithms*

Accessibility & Assistive Technology* **UX Development*** Human-Computer Interaction*

Object-Oriented Programming Discrete Mathematics*

Calculus I & II

Low-Level Machine Programming Computer Architecture

* indicates a current or future course that will be completed by May 2021

10.21.2020

EXPERIENCE

Sentry Insurance

Associate Software Developer

Jan 2020 - Present Madison, WI

- Design and implement a Restful API microservice for querying the Agency Management System database
- Improve system stability by removing architecture vulnerabilities from the agent-facing web application
- · Utilize Tomcat and Spring Boot for efficient testing and development

Wisconsin Singers

June 2020 - Present

Web Developer

Madison, WI

- · Create a new online presence by building a new website with their pre-existing provider, Squarespace
- Manage website maintenance and update content as necessary

UW System Shared Services

Aug 2019 - Dec 2019

Enterprise Resource Application Support Team

Madison, WI

- Developed an onboarding process for future student team members
- Created an auditable document of all changes to the Peoplesoft EBS ERP system
- Executed system-wide regression testing

INVOLVEMENT

Alpha Omega Epsilon

December 2020 - Present

Public Relations Chair

Madison, WI

• Increase visibility by creating advertising materials and an online

ACM-W

September 2018 – Present Platteville, WI & Madison, WI

Undergraduate Representative

 Volunteer at the annual "Introduction to Linux" session for Computer Science undergraduate students

Volunteer at the 2nd Annual UW-Platteville Hour of Code

Girls Who Code

September 2018 – May 2019

Club Facilitator

Platteville, WI

• Promote computer science with girls ages seven through fourteen

Rotary Long-Term Youth Exchange

August 2016 – July 2017

Student

Hannover, Germany

PROJECTS

