

Kimberly O'Neill

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Education:

Bachelor of Science in Software Engineering, May 2021

Minor: Criminal Justice

Shippensburg University, Shippensburg, PA

ABET Accreditation

GPA: 3.0/4.0

Skills:

Object-Oriented Programming, Agile Development, Git, Java, C, C++, Ruby, Python, Salesforce, Apex, Microsoft Office

Selected Coursework:

Algorithms, Operating Systems, Database Systems, Team Programming, Large Scale Architecture, Discrete Math

Affiliations:

Shippensburg Women in Computer Science Club, *President*

Shippensburg School of Engineering Student Council, *President*

Shippensburg University Programming Team, *Vice President*

Professional Experience:

mThree

Aug 2021 - Current

Consultant

- Worked on site at Macquarie
- Developed features using agile methodology
- Participated in live demos
- Cleared backlogged tasks

Housing and Residence Life

Aug 2019 – Mar 2021

Resident Assistant

- Worked with fellow staff members to provide a positive living environment for students
- Assisted students with needs relating to both academics and their personal lives
- Filled out work orders as residents request them
- Planned engaging programs for residents to attend
- Helped students in emergency situations

Ruby on Rails Development Team

Oct 2017 – May 2018

Apprentice Developer

- Worked on programming using agile methodology
- Gained experience in web development using Ruby
- Participated in project planning sessions
- Presented progress to clients to get feedback and direction

Projects:

Freshman RPG

- Contributed to an existing project from the engineering department
- Fixed various bugs within the existing system
- Created new content for RPG
- Added manager to make adding future content easier

Deloitte Healthcare

- Contracted by Deloitte through our professor for team development course
- Data management system for complex client-caseworker forms
- Supported uploads/downloads for offline access
- Implemented version control

SUMA (Shippensburg University Media Archive)

- Created an online yearbook for the university
- Allowed for media upload and organization
- Implemented login system with different permissions
- Participated in live demos for client