

KAYLA CAMPBELL

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TECHNOLOGIES/TOOLS

JavaScript | CSS3 | HTML5 | NodeJS | ExpressJS | ReactJS | PostgreSQL | Git | GitHub | Figma | OOP

EXPERIENCE

Quality Assurance P-TECH Co-op, IBM

New York, NY | Nov 2023 - Present

- Completing training in Ruby and the RSpec testing framework to write tests for IBM Aspera product releases

Security and Compliance Program Management P-TECH Intern & Co-op, IBM

Remote | Jul 2022 - Nov 2023

- Managed security risks by facilitating daily communication and meetings with engineering teams to identify and address product vulnerabilities
- Supported and facilitated the completion of IBM's annual HIPAA training among a team of 39 employees, resulting in a 100% completion rate
- Promoted from summer intern to a co-op role due to demonstrated capacity to excel in a dynamic work environment
- Trained two new employees to use the ServiceNow tool resulting in an 80% increase in manpower for the security team

Corporate Social Responsibility P-TECH Co-op, IBM

New York, NY | Oct 2021 - Jul 2022

- Assembled lesson plans and planned Hour of Code events that taught high school students the basics of Python, preparing them for upcoming college classes
- Facilitated events that familiarized P-TECH students with the opportunities that IBM offered, resulting in 41 Junior and Senior-year students securing summer internships at the company

Cloud and Cognitive Software P-TECH Intern, IBM

New York, NY | Jul 2021 - Aug 2021

- Led a team of four interns in using the WalkMe tool to enhance the accessibility of an IBM website, resulting in improved user experience. Presented the solution to senior leadership and collaborated with management throughout a 6-week development period
- Contributed to daily team meetings to communicate progress and roadblocks

SOFTWARE PROJECTS

Culture Corner | JavaScript, Fetch API, CSS, HTML, DOM, VS Code IDE

Aug 2023

[GitHub](#) | [Website](#)

Culture Corner is an application that uses a food API to introduce users to several meals from different cuisines

- Developed reusable code using DOM and Fetch API to enable dynamic retrieval and display of meal details from an external source upon user interaction, resulting in a user-friendly interface that provides a seamless and engaging experience
- Applied CSS to design the website, enhancing the user interface with visually appealing elements that respond to user interactions, creating an immersive and interactive web experience

Oasis | HTML, CSS, Bootstrap, Figma, Cloud 9 IDE

Apr 2023

[GitHub](#) | [Website](#)

A front-end application that provides information about how the public can contribute to helping homeless individuals find homes

- Developed the main page that ensures that users understand Oasis' mission and can navigate to and from all other pages
- Managed daily team meetings to ensure that all members of the team were supported and the project was on track to meet its deadline
- Reviewed pull requests and GitHub issues to ensure the website could be deployed without issue

EDUCATION

Software Engineering Fellowship - The Marcy Lab School

Brooklyn, NY | Mar 2023 - Mar 2024

- Completing 2,000 hours of coursework in web development, CS fundamentals, and leadership development
- Developing proficiency in HTML/CSS, JavaScript, NodeJS, ReactJS, SQL, PostgreSQL, OOP, and DSA

AAS - CUNY New York City College of Technology

Brooklyn, NY | Jul 2018 - Dec 2022

- Completed coursework towards an AAS in Computer Systems Technology
- Relevant Coursework: Web Programming, Intro to Python, Database Systems Fundamentals (Intro to SQL)
- Extracurricular: Code Nation Front-End Development student