# Peter Idoko

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## **SKILLS**

Programming Languages PHP, Java, Python, HTML, CSS, Spring

Libraries/Frameworks

JavaScript, React.js, Node.js, Bootstrap, REST, AJAX, JSON, XML, CSS

Tools / Platforms

Docker, GitHub, VS Code, Slack, Microsoft Suite, Microsoft Teams, Eclipse

Databases MySQL, MongoDB, NoSQL

## **EDUCATION**

### THE UNIVERSITY OF BRITISH COLUMBIA

Computer Science Bachelors, Business Management Minor

September 2021 - Present

Kelowna, BC

# RELEVANT EXPERIENCE

### SOFTWARE DEVELOPER CO-OP

Central Square Technologies

September 2024 – Present

Kelowna, BC

- Effectively participated and contributed to the team's Agile development cycle
- Independently set clear and well-defined goals, ensuring alignment with priorities and creating action plans to achieve them.
- Actively contributed to a variety of support requests, funded development projects, and product development tasks.
- Effectively and actively communicated with other members of the development team.

## UNDERGRADUATE RESEARCH ASSISTANT: Project Coordinator

February 2024 – July 2024

The University of British Columbia

Kelowna, BC

- Coordinated and planned team meetings with a team of 7 people
- Designed, distributed, and managed a survey to understand the perspectives of the student demographic.
- Coordinated and planned focus groups with survey participants to get a better understanding of their perspectives on the project topic.
- Assisted in preparing and processing hiring documents for project team members.
- Liaised with staff to plan and design project website.

## UNDERGRADUATE RESEARCH ASSISTANT

June 2023 - April 2024

The University of British Columbia

Kelowna, BC

- Using the MERN stack, developed a sustainability-driven shopping list application to promote healthy and financially conscious shopping habits.
- Independently conducted application functionality testing on 100+ applications for a published academic paper.

### SUMMER STUDENT: Research Assistant

May 2023 - August 2023

The University of British Columbia

Kelowna, BC

- Aided in the execution of a weekend-long symposium with a human-machine interaction focus.
- Assisted in ballistics-related research.
- Assisted in grant scanning for research projects.
- Developed and conducted a 3D Scanning and Printing Awareness project on the UBCO campus.

# ADDITIONAL EXPERIENCE

#### ADMINISTRATIVE ASSISTANT

The University of British Columbia

June 2024 – August 2024

Kelowna, BC

- Provided support to 20+ students daily on various academic planning needs.
- Scheduled 50+ students meeting with advisors daily.
- Managed and organized daily appointment schedules using Excel
- Empathetically fielded student queries to assist with their issues or direct them to appropriate resource

### STUDENT AMBASSADOR

May 2024 - Present

The University of British Columbia

Kelowna, BC

- Guided groups of 10+ prospective students on campus tours.
- Composed and presented a pre-tour presentation to 10+ tour guests.
- Empathetically and actively listened and fielded tour guests' inquiries
- Assisted Student recruitment staff in recruitment and advising events.

#### DESTINATION UBC COORDINATOR

February 2023 - May 2023 / March 2024 - May 2024

The University of British Columbia

Kelowna, BC

- Planned and executed a weekend-long event for 300+ students.
- Managed the Social media platform and provided aid in the student registration process.
- Interviewed and hired 50 student staff to serve as peer leaders for the event.
- · Created and promoted advertisements and social media posts before and during the event.

#### RESIDENCE ADVISOR

August 2022 – April 2024

The University of British Columbia

Kelowna, BC

- Promoted a safe and secure environment for 50+ students.
- Organized weekly programs and provided support to residents and residence life staff.
- Supported the development of resident initiatives.

# PROJECTS / OPEN-SOURCE

ZIKI | Link

JavaScript, PHP, HTML, Bootstrap, MySQL, CSS

- A platform where Gen Z can come and engage in thought-provoking and meaningful conversation on topics that matter to Gen Z.
- Developed using the LAMP stack and elevated the visual appeal using Bootstrap.

## THE LEARNING LAYERS | Link

React.js, Node.js, Bootstrap, CSS, Jest, Agile Development

- Developed the front end for this e-learning platform with a focus on the teacher-side functionality.
- Aimed to create minimalistic, yet visually appealing pages to improve the user experience for teachers using the application.
- Developed using the MERN stack in an Agile development system

# **CERTIFICATIONS**

Database Web Development Badge - UBC Okanagan - Computer Science - COSC 304