

Wilson Agyapong

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QUALIFICATIONS

- 3 years of experience with programming and troubleshooting through education and personal development
- Coding practise through personal development, academic assignments, and practice problems
- Strong mathematical and algorithmic knowledge based towards computer aided design
- Quick learner able to adapt to different given environments
- Reliable team player with evident communication and adaptability skills
- Goal-Oriented, hardworking, effective verbal and written communicator

TECHNICAL SKILLS

Programming: Python, Java, JavaScript, PHP

Web & Database: HTML, CSS, MySQL, XAMPP Server

Frameworks: Tailwind, React.js, Node.js

Software: Visual Studio Code, Eclipse, IntelliJ, PyCharm, Git, GitHub

Operating Systems: Windows 10, Linux

EDUCATION

Bachelor of Computer Science | Third Year

Abbotsford, BC | 09/2021 – Present

University of the Fraser Valley

Relevant Course Work: Data Structures and Algorithms; Database Management Systems; Advanced Web Design; Object Oriented Programming; Machine Architecture; Operating Systems

Scholarships and Awards

- Hollister Science and Technology Award (2021)
- B.C Academic Excellence Award (2021)
- Elizabeth O Stevens Memorial Fund (2021)

PROJECTS

[Pokeguess](#) | Collaborative Project

09/2023 – Present

- Took part in developing a Pokémon guessing game similar to the game *Wordle* in React JS
- Integrated PokeAPI, a RESTful API that retrieves dynamic data regarding Pokémon information
- Utilized Git version control system to ensure collaborative development

Travel List | Personal Project

07/2023

- Developed a website that allows users to input items they need to bring on a trip using React JS
- Created an appealing user-friendly interface using HTML and CSS
- Integrated state management with React hooks, ensuring dynamic updates and seamless interaction with the list items.

- Assisted in developing a study timer application using Java Swing
- Designed for students wanting to improve their concentration while studying

EXPERIENCE

Digital Media Manager | The Cascade

Abbotsford, BC | 09/2022 - Present

- Managed the publication of articles onto *The Cascade's website* and designed the web layouts of various posts using WordPress
- Implemented strategic web layout rearrangements to enhance user navigation, readability, and overall visual appeal.
- Oversaw *The Cascade's* online presence on several Social Media platforms such as Facebook, Instagram, and Twitter

Computer Lab Monitor | University of the Fraser Valley

Abbotsford, BC | 09/2023 – 12/2023

- Supervised and maintained a well-organized computer lab environment, ensuring all equipment and resources were ready for users
- Collaborated with IT support teams to escalate and resolve complex technical issues
- Performed routine maintenance and updates on lab computers, ensuring optimal performance

Store Standards Associate | Walmart

Mission, BC | 07/2020 – 12/2021

- Provided friendly and helpful assistance to customers, including locating products, answering inquiries, and offering guidance on store layout
- Assisted customers with escorting heavy merchandise outside of the store
- Organized merchandise displays and shelves to enhance product accessibility for customers

INTERESTS

- Video Games
- Piano
- Tennis
- Podcasts
- Movies & TV

REFERENCES

- References will be provided upon request.