

# Lucky Nwachukwu.

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## EDUCATION

<b>C.W. Jefferys Collegiate Institute</b> , <i>High school diploma</i>   Toronto, Canada.	GPA: 3.4 / 4.0	May 2022
<b>Washington State University</b> , <i>Bachelor of Science in computer Science</i>   Pullman, USA.	GPA: 4 / 4	Aug 2023

## EXPERIENCE

**Crimson Code Hackathon**, *A 24+ hour event that provides a venue for self-expression and creativity through technology.* | Remote (Pullman, USA) FEB 2024.

- Implemented an image recognition web app using flask and OpenCV for the first-time experience.
- Users can upload images to the website to get the name of the image.
- Currently working on the integration of the OpenCV code and flask application March 10<sup>th</sup>.
- Demonstrated ability to adapt to new technologies and work efficiently under pressure.
- Managed project timelines, tasks, and resources to ensure successful delivery.

**Portfolio website**, <https://portfolio-website-352aa.web.app/> | Remote (USA). DEC 2023 - FEB 2024

- This website is my personal website and project which I powered by firebase, I gained valuable experience in configuring and managing server-side functionalities, ensuring data retrieval and storage.
- I implemented a contact form using Web3Forms, which will allow all visitors to easily reach out to me, providing a convenient way to connect and inquire about potential opportunities.
- This website was built from scratch using HTLM, CSS, JavaScript, and firebase.
- Will also find more of my unfinished and finished projects on the website. The link is above.

## SKILLS

Languages	Python, C/C++, JavaScript, MySQL.
Software	Linux, Pytorch, GitHub, OpenCV, Django, Firebase, Flask, OOP design.

## PROJECTS

**What is it** | (Hackathon) JAN 2024 - FEB 2024

- Developed a website for image recognition.
- Used YOLOv8 via ultralytics model for OpenCV but it broke the Jupyter notebook.
- Made a clean looking site using Flask, Firebase and OpenCV.

**My portfolio website** – (Personal) DEC 2023 - FEB 2024

- Developed and designed a personal portfolio website showcasing projects, skills, and experience in web development.
- Utilized Firebase for backend services including hosting.
- Ensured responsive design to provide optimal viewing experience across various devices.

## ABOUT ME

- As a student at Washington State University, I'm looking for ways to use my background in project management, together with my skills in backend development and cybersecurity, to make a positive impact on teams and projects that move quickly. I have a strong interest in cybersecurity and coding, and I'm always looking to learn more. I am excited about taking on new tasks and learning how to use newer technology since I am dedicated to a lifelong learning. Together, let's create a safer digital future by writing secure code.