

TOLU ELEBUTE

4TH YEAR SOFTWARE
ENGINEERING STUDENT

TECHNICAL SKILLS

Programming Languages

Back-end:

C/C++ | Objected Oriented Java | Python |
JavaScript

Web Development:

HTML/ CSS | SQL | PHP

Tools & Frameworks

MySQL | Linux/UNIX terminal scripting | Docker |
React Native | Node js | Git | JIRA | Bitbucket |
Kubernetes

Applications/IDEs:

IntelliJ | Eclipse | Android Studio | Visual Studio |
Github

SKILLS & QUALIFICATIONS

- Ability to work as a team member and autonomously
- Conversational in French
- Ability to take initiative
- Team leadership skills
- Excellent communication Skills
- Member of Women in Engineering
- Detail-oriented
- Good organizational skills

EDUCATION

Ontario Tech University

- Candidate for BA.Sc Software Engineering :
- Class of 2023
- Dean's List Awards
- CGPA of 3.25 out of 4.0

GET IN TOUCH!

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- in @Tolu Elebute

RELEVANT PROJECTS

Movie Review & Ticket Purchasing Website

September 2019 - December 2019

- Collaborated with a team of 4 people to completely develop a movie ticketing website from concept (**html, php and JavaScript**)
- Developed user test cases to help identify and debug functional issues on the website

EcoHub Carbon Footprint Project

September 2021 - February 2021

- Worked in a team of 5 to deliver a **machine-learning**-based **IoT application** for reducing carbon footprint.
- Developed a mobile application using **React Native**.
- Used Raspberry Pi and cloud services to create an IoT platform where IoT devices can collect data and transfer it through the cloud to be displayed on the mobile application.

CTIE Learning

InternHacks | June 2021 - August 2021

- Created a web application to encourage financial literacy amongst youths and students by providing resources on various topics on the platform.
- Worked backend using **javascript** and **Firebase** to create functioning user authentication and posting abilities.

WORK EXPERIENCE

Software Development Intern

Circle Cardiovascular Imaging | October 2021 - Dec 2021

- Maintained GUI applications for medical software.
- Performed coding, unit testing, and debugging.
- Worked closely with development and QA teams during different parts of the development cycle.
- Familiarized with Scrum and Agile methodologies.

Academic Advising Assistant

Ontario Tech University | Sept 2020 - Sept 2021

- Assisted Academic Advisors of the faculty of Engineering in guiding and improving student academic decisions and experience.
- Collaborated with Academic Advisors in planning and organizing engineering events by providing ideas from a student's perspective.

VOLUNTEERING & EXTRA-CURRICULARS

Volunteer

Go CODE Girl | Feb 2019 - Present

- Practiced leadership skills by teaching and organizing girls of ages 9-12, in coding lessons.
- Strengthened teamwork skills by conducting activities alongside other volunteers to provide a fun experience for the kids.

Executive Leadership Member of National Society

National Society of Black Engineers (NSBE) | May 2021 - Present

- Took initiative to lead by participating in an exec role in the nationally recognized society.
- Acts as promotions chair on the executive team.
- Brainstorms and works in coordination with other execs to create events that are supportive of the aspirations of students in engineering and technology fields.