

Oghenemaro Oroh, Software Engineer Co-op

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PROFILE

I'm a hardworking student, looking for an engaging co-op placement.
<https://oghenemaroresume.herokuapp.com/>

EMPLOYMENT HISTORY

May 2020 — Jul 2020	IT Intern, TotalEnergies Accra
	Assisting with troubleshooting issues and providing technical support.
	Worked with a team to create an inventory management software in Java to replace a slow spreadsheet.
	Conducting hardware and software inventory management.
May 2019 — Aug 2019	Software Engineering Intern, Zenith Bank
	Worked with a team to Develop microservices with Java Spring Boot to interact with frontend and other services.
	Implemented automated testing strategies in industry standard testing frameworks.
	Converted Excel vlookup and macros code to SQL when appropriate.

EDUCATION

May 2021 — Apr 2023	BSc. Hons. Computer Science, Georgian College/ Lakehead University Barrie
	GPA of 84%, Dean's list.
	Creating Dynamic Websites with MEAN stack.
	Managing Mainframe Systems.
	Deploying IoT devices with Arduino.
	Student database management with MySQL.
	Programming languages: Java, HTML, CSS, JavaScript, C++.

COURSES

Sep 2021 — Dec 2021	Dynamic Websites with MEAN stack, Georgian College
May 2021 — Aug 2021	Obj. Oriented Programming, Georgian college
Sep 2021 — Dec 2021	Relational Database w SQL, Georgian College

SKILLS

Proficient in: Java, Python, Javascript, SQL, C++, HTML, C#, PHP, Agile Development (Jira, Git workflow).	Frameworks/libraries/tools: Angular, Express, React, jQuery, Git, Node.js, ASP.NET, Database(MongoDB, MySQL).
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FUN PROJECTS

Created Chess, Snake and Ladder games with fully interactive GUI's using Java.

Created a basic neural network in Java, using a Matrix Library.

Worked in team of 3 researchers, where I performed calculations on 'Zachary's Karate Club Network', simulating the results of an epidemic. Hands-on use of SageMath, written in Python, to attain an accurate distribution of Susceptible/ Infected / Removed people in a given population.

GITHUB PROFILE

<https://github.com/doroh70>