

Samuel Oyediran

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EDUCATION

University of Ottawa

Ottawa, Canada

Bachelor of Applied Science: Computer Engineering.

Sep. 2017 – Dec. 2021

- Graduation: **December 2021**
- Courses: Data Structures and Algorithms, Software Construction, Software Design and Architecture, Programming Paradigms, Programming concepts with C++

TECHNICAL SKILLS

Languages: Java, Python, Javascript, Typescript, C++, HTML, CSS

Frameworks/Databases/Libraries: React, Angular, Tailwind CSS, SCSS, Redux, React Storybook, GraphQL, Node.js, Express, MongoDB, PostgreSQL, Firebase, Bash, Git

EXPERIENCE

Software Engineer Intern

May 2021 – Aug. 2021

Perpetua - React, Typescript/Javascript, Redux, Tailwind CSS, SCSS, HTML5, GraphQL

Toronto, CA

- Implemented components and features to manage, create, and optimize sponsored display advertisements on Amazon using **React, Typescript, Tailwind CSS, SCSS**
- Collaborated with PM to redesign and implement a new creation flow for Amazon sponsored brand advertisements improving user experience using **GraphQL+Apollo, Redux, SCSS, Tailwind CSS**
- Implemented category refinement for category targeting advertisement giving customers bigger Audiences to reach on Amazon using **React, React-query, and Javascript, HTML**

Software Developer Intern

Sep. 2020 – Dec. 2020

Mitel - Angular, Typescript/Javascript, SCSS, HTML, E2E, Protractor

Ottawa, CA

- Collaborated with team to implement screen share undock feature for meetings application giving users an active screen for speakers and another screen mirroring the shared screen using **Angular, Typescript, SCSS, HTML**
- Implemented features such as prompt to leave a meeting, reusable meeting control bar, teacher tooltip informing first-time users of recording button and the location of the recordings and wrote test cases for features using **E2E+protractor, Javascript/Typescript, HTML, SCSS, Angular**
- Created bug fixes such as meetings application notifications, and validating guest users' access code giving user's better experience and improving application security for guest users

Junior Software Engineer Intern

Jan. 2020 – May 2020

Irdeto - Bash, Python, jFrog, Git, Pytest, Jenkins

Ottawa, CA

- Wrote scripts to migrate and zip local builds from a flat-file server to a cloud server which improved migration speed to the cloud server using **Bash, Git, jFrog, Jenkins**
- Refactored execution file for all builds to the new cloud server and tested all builds across three platforms **Linux, Windows** and **MacOS** using **Bash, Git, Jenkins**
- Implemented, wrote tests, and tested script to automate production release to GitLab using **Python, Pytest, Jenkins, Git**

PROJECTS

Blackjack | Python, Jupyter Notebook

Apr. 2022 – Apr. 2022

- Blackjack game is an application built with **Python, Jupyter Notebook** that allows a single player to play against an automated dealer

Wikicountry | Node.js, Express, HTML, CSS, Javascript

Mar. 2022 – Mar. 2022

- WikiCountry is a full-stack application built with **Node.js/Express** that allows users to queries country details for a provided city or country, and displays country information for users using **HTML, CSS, Javascript**

E-commerce | React, Redux, Typescript/Javascript, SCSS, Firebase

Oct. 2021 – Oct. 2021

- E-commerce is a web application built with **React, Redux, Typescript/Javascript, SCSS, Firebase** that allows user to shop products and checkout selected products