

EMMANUEL AJAYI

Software Engineer with a passion for building
Responsive Web Applications and Software
Applications

📞 289-941-0975

@ eajayi9@my.centennialcollege.ca

🔗 <https://github.com/Dami908>

📍 Scarborough, ON

EXPERIENCE

Frontend Developer

Pearson

📅 04/2021 - 08/2021 📍 Phoenix, AZ

- Led a team of 2 developers to design and implement an Excel Filtering web tool solution that reduced the time needed for correction and data analysis for the content writing team by 35%
- As a part of a 3-developer unit developed a custom charting system using chart.js and vanilla.js that would allow year to year comparisons of sales, reprints vs digital and many more data comparisons.
- Collaborate with and took direction from stakeholders on product development, design, and production; worked on part or whole of the media program.
- Technology used: HTML, CSS, Vanilla JS, Chart JS, Sheet JS.

Full Stack Developer

WIMTACH

📅 08/2020 - 09/2020 📍 Phoenix, AZ

- Developed a full-stack web application designed to communicate with an android app that sends relative linked sites and author information via underline lines within the written text. The website was developed using the MERN stack (Mongo dB, Express Js, React Js, Node Js).
- Upgraded QA test environment that allowed me to include unit testing as part of one-week Scrum sprints
- Completed code debugging and implemented fixes to resolve problems based on the priority system.
- Tested the API Calls with the backend database using Postman

Game Developer

Treasured inc

📅 12/2019 - 07/2021 📍 Markham, ON

Company Description

- Joined as a #3 developer in the product team and contributed to product stability by fixing over 100 defects
- Used C# Programming language and unity game engine to develop game prototypes based on ideas from other team members.
- Identified issues with gaming code and implemented debugging methods to ensure that all errors were alleviated.
- Accomplished project objectives in technical and design areas to facilitate smooth, customer-focused gameplay.

Software Engineer Tutor

Centennial College

📅 01/2020 - 08/2021 📍 Scarborough ON

Company Description

- Mentored students about effective engineering strategies and how to easily design.
- Tutored students for the subject's web applications, java Programming, JavaScript, C# Programming, Software methodologies and principles and basic game design Principles

EDUCATION

AD Game

Programming

Centennial College

📅 2018 - 2021

GPA

4.13 / 4.5

TECH STACK

Unity C# Javascript Python

.NET Core Node Express

React/Redux Vue AWS Git

HTML/CSS

Databases(MONGO db/SQL) Asp.net

PROJECTS

Mechanic Checker

📅 01/2021 - 04/2021 📍 Scarborough ON

The Mechanic Checker Web Application allows Canadian users located in the Greater Toronto Area (GTA) to compare auto part-related items and automotive-related services, from local stores and major retailers, i.e. Ebay, Amazon, and Alibaba, with plans for adding support for more major retailers,

- The Mechanic Checker Web Application is live on this URL: <http://mechanicchecker.us-east-1.elasticbeanstalk.com/>
- Developed using Asp.net

MICRO GARISSON

📅 05/2020 - 08/2020 📍 Scarborough ON

Created and published an Arcade themed game based of popular releases such as Ikagura and Plague inc (Made with Unity game engine and Programmed using C#).

- The game is live on this URL <https://dami908.github.io/Micro-Garrison/>