

## Joshua Adeyemo

Computer Systems Technology: Software  
Development and Network Engineering Graduate

Email: [joshua\\_adeyemo@outlook.com](mailto:joshua_adeyemo@outlook.com)

GitHub: <https://github.com/joshADE>

Website: <https://joshade.github.io/>

Phone: 647-648-8275

### Skills

**Languages:** HTML5, CSS3, JavaScript, C#/ASP.NET MVC(Entity Framework), Java, SQL/NoSQL, C++,

**Frameworks/Libraries:** React, jQuery, Bootstrap

**Databases:** MySQL, Microsoft SQL Server, MongoDB

**Tools:** Visual Studio/Vs Code, GitHub with Git

**OS(s):** Windows, Linux(Distributions: Ubuntu, RHEL)(CLI: CSH, Bash)

### Related Projects:

#### **Program GPA Tracker**

<https://github.com/joshADE/Grade-Tracker>

**Demo:** <https://joshade.github.io/Grade-Tracker/#/>

- Developed a web-based dashboard application that allows students to track and manage their GPA scores throughout their program.

Languages/Tools: JavaScript/React, Redux

#### **YouTube Video Reference App**

<https://github.com/joshADE/Youtube-Ref-Frontend>

**Demo:** <https://youtube-ref.netlify.app/#/>

- Created a web app that allows the user to add reference points on YouTube videos and saves the videos into a playlist to watch later.

Languages/Tools: JavaScript/React, Redux Toolkit, MongoDB/Mongoose, NodeJS, Express

#### **Capstone Project: LocalFix**

<http://capstone.dev.fast.sheridanc.on.ca/grpOddball/index.html>

**Demo:** <https://capstone-oddball-localfix.herokuapp.com>

- Collaborated with three other developers to design and develop an app that better connects cell phone repair shops with their customers. It allows repair shop owners to manage their service details and view their existing appointments. It allows customers to schedule appointments with local repair shops based on their phone model, repair needs and the shops existing schedule. I worked on the front-end aspect of the application, developing the forms and also did work on the server-side validation.

Languages/Tools: Java/Spring, Thymeleaf

### Related Courses:

#### **PROG 35142 - Advanced .NET Server Development**

- Created a web app using ASP.NET MVC, that connects to an API. The API was responsible for managing trip details for a capstone project. Testing was done with XUnit.

#### **SYST 38634 - Software Process Management**

- Through short labs, developed a thorough understanding of tools such as Git/SCM, Jenkins, automated builds, tests, and deployment

#### **DBAS 27198 - Database Design & Implementation**

- Worked with normalized ER/EER database diagrams and implemented them in MS SQL; also worked with NoSQL – MongoDB,

### Education:

**Sheridan College – Oakville, ON**

Computer Systems Technology – Software Development and Network Engineering Advanced Diploma

2020