YUSUF O. ADELEKE

68 Prairie Rose Circle, Brampton, ON L6R 1R6 (437) 477-0029

adelekeyusuf29@gmail.com https://github.com/y-adeleke

Software Engineer

Develop | Web Performance | Database Management

SUMMARY OF QUALIFICATIONS

- Proficient in developing dynamic user interfaces with modern front-end technologies (HTML5, CSS3, SCSS, Tailwind, JavaScript ES6, TypeScript, Angular 2+, React.js, Next.js,).
- Proficient in building responsive web applications for exceptional user experiences across browsers and devices, emphasizing code reusability, bug resolution, and performance optimization.
- Proficiency in C#, unit testing, LINQ, and object-oriented programming, with foundational knowledge in relational database (MySQL, Oracle SQL) and non-relational (MongoDB).
- Skilled with version control using Git and collaborative GitHub development; experienced with SDLC methodologies.
- Possesses foundational knowledge in JavaScript backend technologies, including Node.js and Express.js, allowing for the development of server-side applications and APIs
- A creative, self-driven and analytical thinker with strong interpersonal skills, who is passionate about innovation, continuous learning, and personal growth.

TECHNICAL SKILLS

Languages: JavaScript ES6, TypeScript, HTML5/CSS3, C#, SQL, Python, Java

Frameworks: React.js, Next.js, Angular 2+, Node.js, Express.js, Angular Material, Tailwind CSS **Tools:** VS Code, Visual Studio, GitHub, Jira, Firebase, Mongo DB, MS teams, PowerPoint

EDUCATION

Software Engineering Technology - Artificial Intelligence Advanced Diploma

Jan 2023 - Present

Centennial College, Toronto, ON

GPA: 4.2/4.5 (A)

Courses Include

C# Programming | Web Application Development | Artificial Intelligence | Java Programming
 Software Systems Design | Unix/Linux OS | Web Interface Design | Client-Side Development

Diploma in Information Technology

Kwara State College of Studies, Kwara, Nigeria

April 2022

PROJECTS

Multi-Purpose App Explorer

https://github.com/y-adeleke/iluxesquare

Developed a web application integrating various APIs to showcase multiple functionalities. Implemented a secure login (Firebase Auth) and user- friendly features like "Order Food" with real-time cart total. Designed "Flight Booking" UI and "View Homes" real estate section, utilizing React and use Context API for enhanced user experience, ensuring responsiveness across devices.

City Information App

https://github.com/y-adeleke/iluxecityInfo

 Created with vanilla JavaScript using MVC pattern. Features automatic location detection or city search, displaying weather information and country details using API. Enabled bookmarking and ensured responsive design for a seamless user experience.

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Projects Continued...

Movie Theatre Console App

https://github.com/y-adeleke/C-Sharp-Console-Apps

• This console application manages movie shows in a theater. It allows the user to add movies, actors, and shows, and then retrieve information about the shows based on various criteria such as genre, day, time etc.

RELEVANT WORK EXPERIENCE

Computer Support Attendant

Sept. 2017 - Aug. 2018

Jrend Media, Orile-Agege, Lagos, Nigeria

- Assisted users with troubleshooting basic software and hardware issues, including issues with updating programs, password resetting and connectivity issues
- Utilize strong communication skills to explain technical concepts to non-technical users
- Proficiently leveraged Microsoft Word and PowerPoint to create materials for client.

ADDITIONAL WORK EXPERIENCE

Maintenance Assistant

Feb. 2023 - Present

Hampton Inn, Brampton, ON

- Assist with repairs and maintenance tasks across the hotel's facilities
- Ensure that all systems and equipment are functioning smoothly
- Creating a pleasant and comfortable environment for both guests and staff
- Support the maintenance team with routine inspections, preventive maintenance, and promptly responding to any issues that arise