




JOHN O. ALALADE

ASPIRING MACHINE LEARNING ENGINEER

CONTACT

 (519) 980-1591
 tjalalade@gmail.com
 tayoalalade.github.io

TECHNICAL SKILLS

Primary Programming Languages

Python, Java, C

Frameworks and Libraries

Scikit-learn, TensorFlow, Keras, Pandas, Numpy, Matplotlib

Web Development and Design

HTML, CSS, JavaScript, PHP

Database Management

SQL

RELATED SKILLS

Development Tools

Visual Studio Code, Visual Studio, GitHub

Web Development and E-Commerce

WordPress, Shopify, Wix

Productivity and Collaboration Tools

Office 365, G-Suite,

EDUCATION

Bachelor of Science, Honors Computer Science

University of Windsor 2020 - 2024

- Artificial Intelligence Specialization

WORK EXPERIENCE

IT Student Consultant

University of Windsor - Windsor, Ontario

Jan 2023 - Present

- Collaborating closely with 20+ library patrons to address a diverse range of technological inquiries and issues.
- Contributing to the seamless operation of the library by promptly repairing, maintaining, and optimizing technology infrastructure, including 50+ computers, 8+ printers, and audiovisual equipment.
- Demonstrating a deep commitment to creating an inclusive and responsive environment by tailoring our services to align with the evolving expectations and aspirations of our diverse 2100+ community members.

Web Developer/Designer

YCA Windsor/KGCRecruitment - Windsor, Ontario

Jun 2022 - Present

- Harness the potential of WordPress to create and update 15+ web pages with a keen eye for aesthetics and functionality, utilizing HTML and CSS seamlessly within the WordPress framework.
- Integrate visual elements, contact information, and engaging descriptive content, all in response to user requests, to ensure that both websites are up-to-date and visually appealing.
- Channel my creative and design talents to craft 20+ eye-catching posters and graphics that effectively market the organization and its upcoming events, boosting the overall online presence and impact of the brand.

IT Technician Co-op

The Narmco Group - Windsor, Ontario

May 2022 - Sep 2022

- Worked on a network integration project that would change more than 50 computers on the network to Solid State Drives and upgrade the network to 1000/100/10 Mbps speeds.
- Answered at least 10 user tickets daily to remotely diagnose and repair computers or hardware-related issues across multiple facilities.
- Created and updated 5 Excel sheets daily with accurate information about projects and company statistics promptly to assist the other technicians.

IT Technician

Silicon Direct

Dec 2021 - May 2022

- Proficiently diagnosed 10+ machines and devices daily, employing effective troubleshooting techniques to address customer hardware issues, allowing seamless functionality.
- Effectively communicated with over 100 customers and suppliers in both French and English, providing essential support to meet their needs, and improving the overall shopping experience.
- Contributed to the optimization of store operations by orchestrating the strategic reorganization of the store floor and inventory to allow 50% more maneuverability.

PROJECTS

AI- Powered Cooking App

Nov 2023 - Ongoing

- Currently developing an AI-driven cooking assistance app utilizing Python, machine learning, deep learning, and prompt engineering. Along with generative AI and other frameworks/languages.
- The app takes a user's input of available groceries and provides a list of 20+ recipes that can be prepared with the given ingredients. It also serves as a virtual cookbook, offering 100+ recipes for beginner to advanced culinary exploration.

Event Decorating Website

Nov 2023 - Dec 2023

- Developed using HTML, CSS, JavaScript and WordPress the "HunnyRite" event decorating website integrates over 10 custom themes, using advanced web technologies and contemporary designs.
- It employs the flexibility of WordPress to customize themes and plugins to 5+ pages, ensuring a visually appealing and intuitive user interface, all while integrated SEO practices optimize online visibility.

Personal Website

Nov 2022 - Ongoing

- Continuously enhancing a personal website to showcase personality, 8 different coding Languages and a portfolio of projects. Leveraging HTML, CSS, and JavaScript to refine the site's attributes and appearance.
- Frequent updates and version control are maintained through GitHub, with the website being hosted using GitHub Pages, guaranteeing that the latest information and projects are readily accessible.

Cyber Security Training Platform

Sep 2023 - Ongoing

- The cybersecurity training platform website is an interactive website with 3 tutorials and lessons to equip individuals and organizations with the knowledge and skills needed to defend against the ever-growing threats in the digital landscape.
- It comprises 3 University of Windsor students and uses 5+ languages and frameworks such as React.js, HTML, CSS, PHP, and supabase for front and backend development.