Alden O'Cain

Software Engineering Student

As a student I need to exercise exceptional time management skills to ensure that all of my day to day activities get completed. Over the month of December in 2020 and 2021 I have achieved a great amount of learning by exponentially increasing my experience and knowledge by completing various software development related tutorials and courses online. I am more than willing to learn new skills and adapt to new development platforms as I understand this equates to increasing my own value.

I am an excellent communicator as I regularly go out of my way to promote communication, such as providing confirmations where required to ensure online based projects continue to operate smoothly towards the team's high level goals.

I already have experience in Web Development including WordPress and have learned about HTML, CSS, SASS, Bootstrap CSS, Tailwind CSS, PHP, Node.js, Express, AJAX, React, Vue.js and TypeScript & JavaScript. I currently have three domains of my own that I solely manage myself and I am working on adding a number of new pages to my own website. I have already progressed well on my way to learning to create professionally appealing website and am currently involved in creating a new and improved dynamic website for a client from scratch.

I am already used to attending team meetings, preparing agendas, taking meeting minutes and making progress reports on assigned tasks as well as future project directions.

Contact

Address
Kincardine, ON, N2Z

Phone
519 386 3476

E-mail
alden.ocain@ontariotechu.net

Skills

Critical Thinking

Problem-Solving

Work History

2016-06 - 2020-05

Branch Manager

Sani-Sol, Kingston, Ontario

- Managed daily office, and warehouse operations of a small regional JanSan distributor with more than one million dollars in annual revenue.
- Continuously looked for opportunities to improve sales and operations.
- Shipping & Receiving, Fulfillment, Order Entry (phone, email, fax) and Wave Picking
- Inventory/Warehouse Management System, weekly cycle counts, end of financial year counting and administration.
- Served clients in person and remotely, providing stock/price checks, resolving internal and

Attention to Detail

Training and Development

Collaboration

Computer Skills

Database programming

Customer support

Programming

Software Development

external disputes, addressed client's concerns, processed returns/credits for clients.

- Loaded/unloaded freight off of commercial/private trucks/trailers of various sizes primarily using Liquid Propane forklift.
- Regularly faced our retail showroom making sure products were clean, orderly, and presentable. Also responsible for general cleaning inside showroom (including burnishing showroom floor), office, warehouse, and winter snow removal outside in front and back parking lot.
- Communicated, assisted and reported to Upper Management in Ottawa, ON, ensuring operations local in Kingston stayed running smoothly.

2021-08 - 2022-08

Private Pilot

Transport Canada

- Licensed Private Pilot working towards Commercial Pilot Licence and Flight Instructor Rating. Commercial and Instrument rating written exams passed.
- Already hold ratings including Night, VFR OTT, and Multi Engine endorsements. More than ten types of aircraft flown, 300+ flight hours, exposure to tailwheel, aerobatics and helicopter flight.

2008-09 - 2013-04

Student Leader

Kinetic Knights, Kincardine, Ontario

- Administration; Assisted in managing large groups and both administrative and engineering build projects for annual FIRST Robotics FRC challenges.
- Finance; Peer-mentored other students and prepared large operating budgets ($50k+ USD) for annual team expenses including school trips into the USA, transportation and accommodations included.
- Trip Planner; Individually responsible for arranging travel to multiple events in Canada and USA for 60+ persons including students and adults.
- Continuous Improvement; Using analytics, helped provide the team with models, methods and

improvements to gain a competitive advantage.

- Safety Awareness; Participated in Annual Emergency First Aid and CPR from St. John's Ambulance, as well as learning the value of being situationally aware and conscious of safety for myself and other students. Periodically renew CPR through St. John's Ambulance (last renewal, mid 2021).
- Sponsor Relations; Learned the importance of addressing the needs and wants of project stakeholders and how that integrates into an organization or businesses' goals.
- Other Highlights: Created Business Plans, assisted in Fundraising, lead Competitive Analysis, and alongside a teacher, helped create a specialized Shop Course for students learning robotics in grade 11 and 12. Currently serve as a mentor on the team I participated in as a student since early 2021.

Education

2021-01 - Current

Bachelor of Engineering: Software Engineering

University of Ontario Institute of Technology - Oshawa, Ontario