Aaron Turner

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Highly motivated and results-driven professional with a background in computer science, engineering and project management. Atlantic Business Magazine 30 under 30 Innovator with experience in driving business development and growth. Proven track record of success as the Chief Operating Officer of Symbodi, overseeing project management, budgeting, financial models, marketing programs and logistics, resulting in a 3084% increase in company growth and recognition as one of the fastest-growing companies in Canada by the Deloitte Fast 50 program. Strong expertise in teamwork and leadership, problem-solving, project management, attention to detail, written and verbal communication, critical thinking, and resource management.

Professional Experience

Symbodi Labs Ltd.

May 2019 – Jan 2023

Chief Operating Officer

Fredericton, New Brunswick

- Results-driven professional responsible for driving overall business development and growth, including financial planning and allocation of company resources.
- Led logistics and operations, resulting in a 3084% increase in company growth and recognition as one of the fastest-growing companies in Canada by the Deloitte Fast 50 program.
- Managed engineering design, prototyping, and material sourcing for future product lines, resulting in the successful launch of new product lines.
- Developed and executed effective marketing programs using high-level talent for online ads, resulting in increased brand awareness and sales.
- Implemented 24-hour customer support and streamlined the onboarding process for major retailers such as QVC and Target, resulting in improved customer satisfaction.

UNB Nuclear Group

Apr 2017 - Sep 2017

Graduate Research Assistant Fredericton, New Brunswick

- Accomplished researcher responsible for conducting a literature review on the chemistry and corrosion
 of power system coolants, fouling heat exchanger circuits, and processing used nuclear fuel.
- Developed CFD code to predict the corrosion and surface morphology of corrosion in nuclear reactors, resulting in improved accuracy of predictions.
- Tested coolant for flow-accelerated corrosion experiments and assisted with maintenance and removal
 of lab components from previous experiments, resulting in improved laboratory efficiency.

Project Management Intern Fredericton, New Brunswick

- Detail-oriented professional responsible for verifying engineering and contract drawings for accuracy before sending them to the client.
- Communicated effectively with clients to request information regarding engineering documents.
- Ensured the timely delivery of engineering documents to construction sites, resulting in improved project timelines.

TECHNICAL SKILLS

- Proficient in Microsoft Office Suite, including Word, Excel, PowerPoint and Outlook.
- Experienced in 3D Modeling software such as Solidworks, Fusion 360 and AutoCAD.
- Skilled in numerical programming languages such as MATLAB.
- Skilled in Computational Fluid Dynamics (CFD) software such as ANSYS Fluent.
- Proficient in project management software such as MS Project.

Education

University of New Brunswick 2017 - 2019 Masters of Science in Chemical Engineering

University of New Brunswick 2013 - 2017 Bachelor of Science in Mechanical Engineering