

Anthony Burns

Engineer in Training

Contact

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Summary

Goal-oriented and detail-driven Industrial Engineer with 4+ years of experience in supply chain management. Expertise in creating and maintaining standardized workflows, data management, reporting, and inventory system design. Skilled in CAD modeling, 3D printing, and product rendering, with a passion for continuously improving programming abilities through online certifications. Currently pursuing P. Eng designation to further enhance professional qualifications.

Experience

Surette
Battery
Halifax, NS

Jul 2023 - Mar 2024

LFP Coordinator

- Developed a mobile app using Flutter and Dart to present battery diagnostics on a user's phone.
- Managed ongoing projects among multiple users with monday.com.
- Filmed, edited, and published product videos.
- Created new processes with suppliers to improve product clarity.
- Traveled to present new products and features to customers.

Nova Scotia
Power
Halifax, NS

Jul 2021 – Jun 2023

Jan 2019 - Apr 2019

Supply Chain Data Analyst

- Managing the cataloging of new item purchases and updating previous data entries, completing over 3000 tickets in 2022 with accuracy and efficiency.
- Acting as the primary point of contact for all Supply Chain Management - Master Data Management (SCM-MDM) tickets/requests, ensuring timely and accurate resolution of issues.
- Proactively enhancing the requests submission process by leveraging customer feedback to implement process improvements, resulting in streamlined workflow and increased customer satisfaction.
- Updating Oracle and SparesFinder databases, ensuring data accuracy and completeness.

Rimot
Dartmouth, NS

May 2020 - Aug 2020

Sep 2019 - Dec 2019

QA Analyst

- Created training procedures and user guides for internal and external stakeholders.
- Designed and produced 4 enclosures using OnShape to create detailed 3D models, which were then 3D printed for use in product development.
- Developed a raw item inventory system using Excel and PowerApps, resulting in greater foresight on material shortages.
- Designed company decals using Adobe Illustrator that are used to indicate product details.
- Created product renders with Blender to showcase new product designs to stakeholders.
- Lead new employees through the company's full stack development process, resulting in improved understanding and performance of their roles.

Education

Dalhousie
University
Halifax, NS

Sep 2018 - Apr 2021

Bachelor's in Industrial Engineering, Co-op Designation

Saint Mary's
University
Halifax, NS

Jun 2016 – Apr 2018

Diploma in Engineering

Links

LinkedIn: [linkedin.com/in/anthonyburns](https://www.linkedin.com/in/anthonyburns)

Portfolio: ehslasheh.github.io