

SUJEETHAN VIGNESWARAN

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EXPERIENCE

Associate Product Manager

January 2021 - April 2021

Loblaw Digital

Remote

- Revamped PC Optimum Insiders subscription flow and homepage design and implementation on iOS, Web and Android to increase acquisition and meet a key performance indicator of 250,000 active users.
- Facilitated decision making on program promotions by creating customer journey maps and ensuring cross functional communication in engineering, design, QA, product and marketing.
- Prioritized features for development by analysing user experience testing and querying a 15 petabyte database to identify customer insights.
- Ensured timely delivery of MVP by breaking down complex technical tasks into 50 detailed user stories and coordinating bi-weekly sprint retrospectives, backlog grooming, and sprint planning.

Site Reliability Engineer

May 2020 - August 2020

Loblaw Digital

Remote

- Designed and launched enterprise product and methodology to automate productivity platform licensing on Slack, Jira, GitLab, and PagerDuty. This initiative resulted in a savings of 15 hours per week of toil and \$10,000 per month in licensing fees.
- Leveraged quantitative analysis knowledge to publish two dashboard to monitor multi-tenant compute cluster usage providing actionable cost reducing insights.
- Migrated logging, alerting and metrics from Splunk to Stackdriver on all production services across the enterprise resulting in savings of over \$1 million in 2020.

Big Data Developer

September 2019 - January 2020

DRVN Intelligence

Toronto, ON

- Facilitated product road-map development for a three product suite of SaaS tools in programmatic advertising automation that projected revenue of \$25,000 per month.
- Orchestrated the technical development of a healthcare data engineering solution in a request for proposal for Trillium Health Partners.
- Pioneered the organization wide adoption of the infrastructure as code methodology using Terraform to manage public cloud infrastructure.

Marketing Intelligence Automation Engineer

January 2019 - April 2019

Loblaw Digital

Toronto, ON

- Conducted quantitative analysis on petabytes of transaction logs to forecast success of PC Express locations.
- Automated microservice and ETL based digital marketing processes to reduce toil by 11 hours per week.
- Designed and implemented A/B Tests to use the least PII and mobile device identifiers (IDFA & GAID) to increase customer segmentation match rates on Adobe Audience Manager by 30%.

EDUCATION

University of Waterloo, Faculty of Engineering

Expected April 2023

B.ASc. in Environmental Engineering Option in Management Sciences

Relevant Courses: Technical Communication, Digital Computation, Statistics, Economics

TECHNICAL STRENGTHS

Tools

Python, Go, SQL, Figma, Miro, Docker, Kubernetes, Google Cloud Platform

Analytics

Google Analytics, Adobe Analytics, Tableau