

634 BATHURST STREET TORONTO, ON M5S 2R1

EXPERIENCE

Crato Logging - https://crato-logging.github.io

CO-CREATOR, SOFTWARE ENGINEER

APRIL 2019 - PRESENT

TORONTO, ON

- Co-created framework to easily deploy centralized logging for small apps written in NodeJS and Bash and deployed with Docker; employs Kafka, InfluxDB & AWS APIs
- Reduced barriers to centralized logging; Crato is deployed with 2 scripts
- Built back-end infrastructure to process and transport logs to Apache Kafka & NodeJS consumer to receive and parse logs before writing to InfluxDB and AWS S3
- Isolated Crato components using Docker containers to facilitate easy deployment and configuration for a developer
- Author and editor of a comprehensive <u>case study</u> about Crato's design decisions and implementation

Freelance Full Stack Web Developer

FREELANCE JANUARY 2017 - APRIL 2019 TORONTO, ON

- Developed open-source applications with React/Redux, NodeJS, Ruby on Rails, PostgreSQL, JavaScript, Ruby, HTML and CSS including:
 - Trelly-0: Project management tool based on Trello that supports creating, editing, deleting and updating of cards, lists and boards
 - PostIt: Reddit-like social news application that allows you to create posts and comments and upvote them

Yukon Wildland Fire Management

CREW LEADER APRIL 2012 - SEPTEMBER 2016 DAWSON CITY, YK

- Leading and motivating crews and resources on a heli-attack, Type I firefighter team
- Maintained crew in state of readiness, assessing risk and making sound decisions in a high stress environment

OANDA Corporation

CUSTOMER REPRESENTATIVE AND TRANSLATOR

JANUARY 2011 - APRIL 2012

TORONTO, ON

• Provided support to OANDA's forex trading clients in English and Russian

SKILLS

Back End: Node, Ruby, Rails, Sinatra, PostgreSQL, InfluxDB, RESTful APIs

Front End: JavaScript, React/Redux, HTML & CSS, jQuery

Other: Git, Docker, Apache Kafka, AWS EC2, AWS S3

EDUCATION

Launch School - Software Engineering & Full-stack Web Development

2017-2019