# Colin Campbell

Engineering Lead Toronto, CANADA

#### Resume

A dynamic full stack software professional available to make an immediate impact on any project or development team.

### **Employment History:**

Engineering Manager, TUCOWS // 2015 - present

- Lead cross functional development teams of 5 people
- Design & build application architecture
- Promote Engineering best practices
- Provide mentoring and coaching

## Senior Software Developer, FIRE ENGINE RED // 2012 - 2015

- Implemented admission and alumni search solution to flagship CRM product, leveraging apache solr to deliver instant search results on multiple user data points for (near) real time decision making
- Provided guidance and leadership on testing & refactoring of legacy codebase

## Senior Software Developer, MEDICAL PHARMACIES // 2003 - 2012

- Technical Lead on a small team of engineers(3) dedicated to improving patient outcomes
- First to market on innovative mobile pharmacy interaction tools
- Delivered a patient aware drug inventory system servicing thousands of beds that drastically reduced medication errors and pharmacy waste
- Implemented a highly available data warehouse solution across 30+ retail locations, providing the organization with much needed business and patient care insights

### Skills:

- Team Building, Leadership, Mentoring
- Programming, Architecture, Design
- CI/CD, Testing, Automation

#### **Technology**

- Python, Javascript/nodejs, Perl, C
- Kafka, Redis, PostgreSQL, MySQL
- Hashistack
- React, Vuejs

## Education:

## Seneca College of Applied Arts and Technology // 1999 - 2002

- Computer Programming and Analysis Diploma
- Applications Developer specialization
- Internet Specialist specialization

### Interests:

• Captain of my "D" league championship hockey team

• Guitar player extraordinaire

## Contact

- - <u>colin@elusivelabs.com</u>
  - https://eluslivelabs.com/colin

  - in https://linkedin.com/in/colincode

References supplied on request.