


Colin Campbell


Engineering Lead

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Summary

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

Employment History

Manager Engineering, TUCOWS INC // 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

- Primary Search Engineer
- Requirements gathering
- Project Analysis
- Coding
- Implementation

Senior Software Developer, MEDICAL PHARMACIES GROUP LTD // 2003 – 2012

- Lead small team (3)
 - Application design & analysis
 - Application Development
 - System architecture
 - First to market on innovative pharmacy interaction tools.
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Skills

Design

- Object Oriented Analysis and Design
- Object Oriented Design Patterns
- Relational Database Design
- Application Architecture

Languages

- Python
- Javascript/Nodejs
- Perl,
- C/C++

Microservices

- Kafka

Libraries/Frameworks

- React
- Flux
- Vuejs
- Django
- Flask
- Express

- Perl/Catalyst
- Laravel
- Zend Framework
- JQuery
- Bootstrap
- Doctrine ORM
- GTK

Testing

- unittest
- pytest
- Mocha
- Chai
- Sinon
- Nose
- Prove
- Istanbul

Database

- PostgreSQL
- MySQL
- MongoDB

Devops

- Docker
- Jenkins
- Apache
- Nginx
- Kubernetes
- Nomad
- Consul
- Vault

Project Management

- Git
- JIRA
- Bitbucket
- Pivotal Tracker
- Asana

Education

Seneca College

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

Interests

- Captain of my “E” league championship hockey team
- Guitar player extraordinaire

References supplied on request.