

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
- Contributed to OpenSRS Domain Platform shim to allowing Tucows to ingest 1.5 million domains from MelbourneIT acquisition
- Collaborated with Automattic/Wordpress team on OpenSRS Domains Platform integration, allowing Tucows to acquire wordpress.com domain registrations from GoDaddy

Senior Software Developer, FIRE ENGINE RED // 2012 – 2015

- Trusted individual contributor on engineering team committed to keeping America's colleges and universities stocked with fresh minds
- 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

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💻 <https://elusivelabs.com/colin>

🔄 <https://github.com/ccmpb>

in <https://linkedin.com/in/colincode>

References supplied on request.