Andrew Paradi

An experienced software developer, with coding and communication skills recognized in co-op and various competitions. I am data driven, with an entrepreneurial spirit. I take initiative, own my work, and engage cooperatively with a team.

Skills

Node.js, Koa.js

React, Redux

JavaScript (ES5, ES6, ES7)

AngularJS (v1.4+, v2+)

Web (HTML5, CSS3, SASS)

PostgreSQL, SQL

Scripting (Bash, zsh, Git)

DevOps (Ansible, Docker)

Python, Django

C, C++, GDB

Education

University of Waterloo ('15 - Apr '18)
Bachelor Computer Science,
Business Option (expected)
Wilfrid Laurier University ('13 - '14)
Business Administration (incomplete)

Volunteer Work

Meal Helper, Parkwood Nursing Home (May '15 - Present)

Web Dev, Christian Embassy of Canada (June - Aug '16)

Cabin Leader, Camp Mini-Yo-We (July '12, '13, '16)

Webmaster, Grace Orphan Home, India (Jan '14 - Aug '15)

Cuban Salsa Teaching Asst, KW Salseros (Jan '14 - Dec '15)

Video Lead, 5 Days for the Homeless (Feb - Mar '14)

Contact

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Work Experience



Full Stack Developer Intern Atomic.VC

React, Redux, Koa.js, Django, Obj-C, Swift (Jan - April '17) As part of 5-person engineering team, built from scratch

As part of 5-person engineering team, built from scratch 5 web apps, 2 iOS beta apps for new VC funded ideas.

Principle dev on RESTful Koa.js API for medical Alexa idea.

Built React/Redux components for internal Reddit platform.

Added asynchronous onboarding flow to iOS file sharing app that connected two devices over CoreBluetooth.

Built upload processing endpoints for React/Django app.

Developer & Growth Intern Blitzen

Django, JavaScript, Optimizely, Google Analytics (April - Aug '16) Optimizely A/B split tested & built new JavaScript pricing slider & image carousel → New user signups grew 74%.

Growth Intern Videostream

JavaScript, Optimizely, Google Analytics (May - Aug '15)

Developed & A/B tested new site, in-app purchase flow \rightarrow App downloads up 32%, Weekly active users up 12%.

Wrote 90+ prompts as email support lead of 1.2+mil users.

Co-Founder & CEO Technically

Algorithms, Optimizely, Google Analytics

(Oct '13 - Dec '14)

Pitched, won \$65,000 in grants/competitions. Interviewed at Y Combinator. Cohort 2 at Google for Entrepreneurs.

Wrote & tested scoring insight algorithms on Google Analytics data for new app: Webplio analytics platform.

GitHub Projects

andrewparadi/get-started-with-jekyll

Docker, Makefile, Jekyll, How-To-Guide

(July '17 - Present)

Dev tools, Docker environment, & beginner's how-to guide to make free, fast, Jekyll websites on GitHub Pages.

andrewparadi/docker-cs350-os161

Docker, Makefile, Unit Tests Script

(May - Aug '17)

Docker image, build-test script (with logging & 24 tests) for os161 work in CS350 Operating Systems course at UW.

andrewparadi/.files

Bootstrap Script, Ansible, Homebrew, zsh (Mar '17 - Present)
Ansible provisioning of my macOS & Linux environments.

branchow/StockSlate

Algorithms, Bloomberg Hack the North (Sept '14)

Pitched, won Bloomberg API Prize. Wrote scoring algos to analyze stock portfolios against famous strategies.