

Andrew Paradi

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An experienced software developer, with coding and communication skills recognized in co-op and competitions. I am data driven, take initiative, and have strong attention to detail. I own my work and enjoy working 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, AWS, Docker)	● ● ● ○ ○
Ruby on Rails	● ● ○ ○ ○
iOS (Swift v3+, Objective-C)	● ● ○ ○ ○
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

Workshop Presenter, Hack the North	(Sept '17)
Meal Helper, Parkwood Nursing Home	(May '15 - Present)
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, AWS	(Jan - April '17)
<ul style="list-style-type: none">As part of 3-person team, built in 16 weeks from scratch robust apps (5 web, 2 iOS) for new VC vetted & funded ideas.Led planning and backend development for medical idea. Built RESTful API with Koa.js, PostgreSQL, & Docker.Successfully executed tight 2 week sprint with colleague to build a full CMS/internal Reddit using React, Redux, & Koa.js.Added asynchronous onboarding UX flow to iOS file sharing app with CoreBluetooth to identify device proximity.Built upload processing endpoints for React/Django app to upload to AWS S3 & integrate with Machine Learning model.Learned new frameworks quickly, eagerly collaborated with team, & took initiative constantly to finish weekly sprints.	
Developer & Growth Intern	Blitzen
Django, JavaScript, Optimizely, Google Analytics	(April - Aug '16)
<ul style="list-style-type: none">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)
<ul style="list-style-type: none">Developed & A/B tested new site, in-app purchase flow → App downloads up 32%, Weekly active users up 12%.	
Co-Founder & CEO	Teknically
Algorithms, Optimizely, Google Analytics	(Oct '13 - Dec '14)
<ul style="list-style-type: none">Won \$65,000 in competition. Google for Entrepreneurs #2.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 - Current)
<ul style="list-style-type: none">Dev tools, Docker environment, & beginner's how-to guide to make free, fast, Jekyll websites on GitHub Pages.	
andrewparadi/.files	
Bootstrap Script, Ansible, Homebrew, zsh	(Mar '17 - Current)
<ul style="list-style-type: none">Full Ansible provisioning of my macOS & Linux environments.	
discourse/discourse-slack-official	
Ruby on Rails, Discourse, Slack API	(Feb '17)
<ul style="list-style-type: none">Added search feature to Discourse Slack Bot that returns top 5 search results with author links and calculated reading time.	
andrewparadi/resume-scoreboard	
AngularJS v2, Firebase, JavaScript	Hack the North (Sept '16)
<ul style="list-style-type: none">Built solo in 36 hours Material Design UX for dashboard that scores similarity between resume and job description.	

More Volunteer Work

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

Web/Video Lead, Elect Sam Lambert
(June - Aug '16)

Video Lead, Theatre Graydon Musicals
(March - June '10, '11, '12, '13)

Web Dev, St. Andrew's Streetsville
(Feb - Oct '13)

Extra Curricular

Trumpet, UW Jazz Ensemble
(Jan '16 - Current)

Trumpet, KW Salseros Latin Band
(Jan '15 - April '16)

Teaching Asst, Member, KW Salseros
(Jan '14 - Aug '16)

Web/Video Lead, The Link Laurier
(Sept - April '13 - '14)

President, Member, Radio Graydon
(Sept - June '09 - '13)

Captain, Member, Graydon Swim Team
(Sept - June '10 - '13)

Trumpet 1, Graydon Latin Jazz Band
(Sept - June '09 - '13)

Exec, Media Lead, International
Business & Technology Program

Leadership Council
(Sept - June '09 - '13)

Trumpet, Peel Region Honour Bands
(Jan - June '08 - '12)

More GitHub Projects

andrewparadi/docker-cs350-os161

Docker, Makefile, Unit Tests Script

(May - Aug '17)

- Built outside of class time Docker image, build-test script (with logging & 24 tests) for CS350 Operating Systems.

andrewparadi/TorDuckGo

XML, Tor, DuckDuckGo, HTML

(Feb '17)

- Tor browser didn't ship with the .onion version of DuckDuckGo so I built a basic site that allowed easy install.

andrewparadi/andrewparadi.github.io

Jekyll, JavaScript, Docker, HTML, SASS

(Dec '15 - Current)

- Built custom Jekyll theme for responsive, interactive site. Also used Docker to create local Jekyll test environment.

andrewparadi/progress-pebble

JavaScript, PebbleJS, Firebase

(Jan '16 - Aug '16)

- PebbleJS watch app to log and analyze fitness data.

gabehab/htn2015

MeteorJS, Google Maps API, JavaScript Hack the North (Sept '15)

- Built custom Google Maps interface and store profiles for mobile app that aggregates local store inventories online.

andrewparadi/RackCommand

AngularJS v1, Stripe API, HTML, CSS

(Dec '14)

- Built signup, payments page, and filterable portfolio page of software that could be easily installed on bare metal servers

branchow/StockSlate

Algorithms, Bloomberg, AngularJS v1

Hack the North (Sept '14)

- Won Bloomberg API Prize. Wrote scoring algos to analyze stock portfolios against famous investor strategies.