ALEXANDER MISTAKIDIS

WEBSITE
aamistak.me

MOBILE
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I love to create minimal and impactful user experiences. As a deep thinker and a voracious learner, I'm passionate about collaborating on innovation.

TECHNICAL SUMMARY

WEB DEVELOPMENT
HTML 5, CSS 3, Sass, Bootstrap, JavaScript, CoffeeScript, jQuery, Angular JS, Backbone, underscore, PHP, node.js

OTHER LANGUAGES
Python, Java, C++, C#, Bash

DATABASES
MySQL, MongoDB, Parse

DESIGN
Photoshop, Illustrator, InDesign, Blender

EDUCATION

UNIVERSITY OF WATERLOO
Computer Science
Graduating Class of 2016

Received President's Scholarship of Distinction in 2011.

EXPERIENCE

FRONT END DATA VISUALIZATION ENGINEER
MapD
San Francisco CA

Took initiative to rebuild company branding and developed mapd.com. Redesigned the MapD twitter demo interface using data-driven design. Researched and experimented with emerging tech for real-time web data visualization.
Sass, Three.js, D3.js

WEB ENGINEER
Ten Thousand Coffees
Toronto ON

Optimized on-boarding process and added AJAX crawl-ability and SEO for the social network to become more viral.
node.js, Backbone.js, MongoDB

MOBILE WEB DEVELOPER
PumpUp
Waterloo ON

I helped build the goal and progress graph frameworks to improve retention and did client side optimizations for the PumpUp app to handle the jump from 100k users to 1M+.
CoffeeScript, Backbone.js, Parse

SOFTWARE ENGINEER
Fusenet
Burlington ON

Designed and implemented Graboid's mobile experience m.graboid.com. Improved Graboid community with a comment system for the videos. Freed up 10% of QA team work week by taking initiative to develop an auto-downloader test tool.
Angular JS, MongoDB, PHP

AFTER HOURS

PLAYING WITH
Unity, Ionic, Three.js

HOBBIES
Powerlifting, reading, painting

EXTRACURRICULARS
Res Life Don, CS Club, Hackathons