Byounghwa Brian Ko

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TECHNICAL SKILLS

Languages: Javascript, Typescript, C++, C, Python, HTML5, CSS3, Sass

Technologies: Node.js, Angular 1~6, jQuery, Gulp, Grunt, Cordova, Ionic, Git/Svn, AWS, Heroku, Docker

Operating Systems: Unix/Linux & Windows

Databases: SQL & MongoDB

EDUCATION

HBSc: Biotechnology, University of Toronto: St.George

2011

EXPERIENCE

Bluerush Digital Media Corp.

2015-Current

Senior-Intermediate Web Developer

- -Created various web sites & applications, ranging from full scale applications with thousands of users, to fluid web pages, financial calculators, web games, email campaigns and more.
- -Followed strict banking standards (legacy app, browser support, accessibility, multi-language support, branding guidelines, comprehensive testing), completed projects for TD, CIBC, Manulife, MBNA, and credit unions.
- -Created gulp, grunt, bash scripts to automate projects environments, testing and continuous integration.
- -Worked extensively with designers, developers, PMs and fellow developers to always deliver high quality results.
- -Practiced agile development with weekly scrum working on multiple projects with a dynamic team.

WyzeLink Inc. 2014-2015

FullStack Web Developer

- -Using Node.js and Mongo on backend, worked to improve server stability and create to API endpoints.
- -For front-end, developed enterprise level GPS software solutions & messaging applications with jQuery, Angular.js & HTML/CSS.
- -Using Cordova and Ionic, created and published mobile applications on the Google Play store.
- -Maintained and fixed existing company applications, 3rd party modules and wrote unit/e2e tests for future use.
- -Using Git, Grunt and Yeoman, introduce the team to standard software collaboration practices.

SparkMyInterest Inc. 2014-2015

Front-End Angular Developer

- -Worked in a small agile startup team to develop a prototype website.
- -Connecting to Ruby backend, used Angular.js to make API calls and develop various features.
- -Designed and implemented user-friendly UI, and A/B tested pages.

WishMaids Inc. 2012-2014

Founder

- -Created and launched business website using PHP/ HTML/CSS with Wordpress, Paypal & Dreamhost
- -Marketing: Utilized Google Adsense campaign, directory posting, blog writing & Whitehat SEO to generate traffic
- -HR: Selected cleaning teams among hundreds of applicants & hired interns for customer support and marketing

Pantos Logistics Inc. 2011-2012

Associate

- -Strategized and applied a new logistic system at LG's largest warehouse in Canada.
- -With IT teams from Pantos, LG and Purolator, implemented a 4PL system without hindering production.
- -Collected & analyzed Purolator's efficiency in shipping data, then negotiated and reduced shipping costs for LG by 15%

FUN FACTS & INTERESTS

Enjoys learning new technologies in spare time. At the moment learning about machine learning and crypto. Started contributing to Canoe wallet, a crypto wallet for Nano blockchain

Please visit my site: (briankostar.github.io) or email me to learn more about me and connect.