Long Nguyen

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EXPERIENCE

Senior Front-end Engineer, Arimo Inc; HCMC, Vietnam — 2016

- Developed several internal UI component in <u>Arimo Narratives</u>: Arimo Collaborative Chat System, Arimo Narratives Permission Dialog and Arimo Narratives Toolbar
- Re-architected and developed Arimo Telemetry system

Senior Software Engineer, SeeSpace Ltd; Hanoi, Vietnam — 2013-2016

- Lead engineer on InAiR application development team.
- Developed and shipped several InAiR applications: "Facebook for InAiR", "Twitter for InAiR" and "Track".
- Developed and maintained <u>InAiR App Generator</u>—a desktop app that scaffolds InAiR projects using Yeoman.
- Individually responsible for building <u>InAiR website</u> and its beautiful <u>one-page checkout</u> which lead to significant improvement in conversion rates.
- Developed and shipped several releases of <u>InAiR Remote</u> (both iOS and Android version).
- Developed the prototype of InAiR, showed at CES 2014 which helped the company launched a successful Kickstarter campaign.

Full-Stack Web Developer, Dynabyte JSC; Hanoi, Vietnam — 2012-2013

 Developed custom content management and ads system for 6ix.vn—a fashion ecommerce start up.

Lead Programmer, WordPress Vampire; Hanoi, Vietnam — 2011-2012

Lead team of three freelancers on developing multi WordPress plugins and themes

Web Developer, esoftflow; Hanoi, Vietnam - 2010-2011

Architected and deployed esoftflow's furniture online catalog

Web Developer, CodeAndMore; Hanoi, Vietnam — 2008-2010

Helped the team to achieve top 10 on RAC(vWorker)

SKILLS

Expert in:

HTML5, CSS3, Less, XML, JSON, Protocol Buffer, Ajax, REST, MySQL, SQLite

- Async web programming, network programming, Web-socket (both server side & client side)
- PHP, JavaScript and Java languages
- React and React Native application development
- Node.js development
- Regular Expression, UNIX scripting
- · Source control with git and git-flow
- Continuous Integration & Continuous Delivery with Travis, CodeShip, Jenkins and AWS CodeDeploy

Proficient in:

- C/C++, Objective-C languages
- Cocoa, Android SDK & Qt framework
- iOS and Android native application development
- MongoDB, CouchDB and NoSQL in general
- Redis

PATENTS

- Method and Apparatus for Controlling Video Content on a Display, US Patent #20150309687
- Method and Apparatus for Rendering Video Content Including Secondary Digital Content. US Patent #20150074735

HONORS & AWARDS

- The Vietnamese National Olympiad in Informatics contest consolation prize, 2005
- The Hanoi-Amsterdam Olympiad in Informatics contest third prize, 2005
- The Mathematics Solving by Casio Calculator contest third prize, 2003

EDUCATION

- Hanoi University of Science and Technology, Hanoi— 2017
- HUS High School for Gifted Student, Hanoi 2014

PERSONAL PROJECT & ACTIVITIES

- <u>quickflix</u>: A personalized flix collection
- · Atom Android Debugger: Debugging native process on Android
- ProgressHUD: A lightweight and easy-to-use HUD for InAiR
- E-commerce Checkout Design: Principles, Guidelines & Case Studies: Talk at Hanoi UX Conference 2012