

Alex Kim

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Statement

Building and creating drives me forward, whether it is websites, music, or bicycles. As a full-stack web developer, I apply my creative and mechanical talent by developing websites that are fluid, well-managed, and empower the user. I thrive when breaking down complicated ideas and constructing them into something efficient and enjoyable.

Skills

- JavaScript (jQuery, ReactJS), HTML, CSS, Less, Sass
- Amazon AWS EC2, Git, Github, Heroku
- Node.JS, NPM, Express.JS, MongoDB NoSQL, MySQL
- Blackbaud Convio Luminate, Luminate CMS, Teamraiser, Drupal

Experience:

Web Developer, National Specialist Chicago, IL American Lung Association (June 2016-Present)

- Engineer JavaScript front-end applications using Vanilla, jQuery, ReactJS
- Maintain AmazonAWS EC2 server using Node.JS for MySQL database API calls
- Program dynamically loading content (events, resources, related items) using AJAX, promises, async/await
- Design and build user-interface features that improve the user experience when navigating content
- Develop wireframes and mockups provided by UX Designer
- Build and maintain refreshed versions of already existing apps through reverse engineering & problem solving
- Develop series of interactive charts using Highcharts.js API for first ever State of Lung Cancer national report
- Establish GitHub best practices for the organization
- Train content specialists in HTML, CSS, and basic JavaScript

Student Web Developer Chicago, IL General Assembly (Feb 2016 - May 2016)

- Immersed in 80+ hours per week of programming; created in-depth projects available for use online
- Developed a MERN full-stack application in Node.js with multiple controllers in Express.JS & MongoDB
- Developed the back-end controllers in Node.JS in a group-authored app categorizing user-submissions of art
 - Lead the team as git manager, instructed team of four on git maintenance
- Developed a Travel Safety App named Caspian utilizing Ruby/Sinatra and PostgreSQL
 - Enhanced productivity through partner-programming and git organization
- Built a front-end based ear-training game utilizing JavaScript, jQuery, and Sound API with interactive keyboard

Bike Mechanic and Sales Associate Chicago, IL Play it Again Sports (January – December 2015)

- Diagnosed component issues and explained mechanical significance of repair
- Navigated repair options, explaining costs for various repairs and finding the best solution for customer

Keyholder Chicago, IL Timbuk2 Designs Inc. (May 2014 - January 2015)

- Headed marketing efforts for retail location by managing social media, event planning, forecasting success
- Trained all incoming and current associates on warranty process and guiding customers through it
- Set up and maintained various IT elements, including POS, Cisco VoIP, internet, printers, and audio

Sales & Marketing Intern Chicago, IL The Chainlink, LLC (October 2013 - May 2014)

- Management and maintenance of online ad server via Adbutler using JavaScript, HTML, CSS
- Liaison with web developer, director, and community for designation of new site features and categorization
 - Organized website features geared specifically for local, online, niche community

Article Writer Remote, USA CrowdSource LLC (November 2012-October 2013)

- Authored articles requiring very specific guidelines and strict adherence to APA style grammar
- Achieved "Top-Tier Writer" status through advanced testing and approval from professional editors

General Assembly, Chicago, IL

Web Development Immersive: 2016

Illinois Wesleyan University, Bloomington, IL

Major: Environmental Science: 2013

- Bachelor of Arts, Class of 2013. Thesis: Exploring the Feasibility of a Successful Bicycle Rental Program