

SOMTIDA SINKAMNOONSAK

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SKILLS

Proficient: JavaScript | AngularJS | ReactJS | jQuery | HTML5 | CSS3 | NodeJS | Express | MongoDB |
RESTful API | AJAX | MySQL | SQLite | PHP | JIRA | GIT | SVN | NPM

Exposure: Mocha | Chai | Jest | Gulp | Webpack | AWS | Python | C++

WORK EXPERIENCES

Software Developer

Jan 2017 - Present

Havas Worldwide San Francisco

San Francisco, CA

- Develop responsive web applications and optimize user interface for clients including Genentech (www.pku.com) and Sutter Health (www.sutterhealthquiz.org)
- Collaborate with project managers, designers, and development teams to optimize the applications for high performance and best user experience
- Oversee daily development process and incorporate best practices for data management, content management process for UI/UX components and SEO optimization
- Ensure the stability and performance of client's websites according to page-speed and critical rendering path

Tools used: JavaScript, ReactJS, AngularJS, NodeJS, Express, PHP, Twig, Drupal, HTML5, LESS and CSS3

Front-End Developer

Sep 2016 - Dec 2016

Pallet Investment

San Francisco, CA

- Designed and developed the company's first website with a log in system to track user's investment portfolios
- Created user interface and registration forms
- Incorporated agile/scrum methodology and test driven into the development process.

Tools Used: ReactJS, Python and CSS3

Full Stack Developer

Jun 2016 - Sep 2016

Coding House

San Francisco, CA

- Designed and developed a web application for a parking lot that users can reserve their parking spots and make payments online vis Stripe
- Designed and developed a native mobile application providing information on national parks through a database
- Designed and developed a web application with a crowd-sourced information gathering
- Mentored other developers on test driven development frameworks

Tools Used: AngularJS, ReactJS, Redux, React Native, NodeJS, Express, jQuery, HTML5, CSS3, Mocha and Chai

Teaching Assistant in Computer Programming Lab

Sep 2010 - Apr 2011

Saranaree University of Technology

Thailand

- Coached students to improve their understanding of conceptual framework in computer programming
- Reviewed assignments completed by students for logical thinking and accuracy

Tools Used: C++

Web Developer internship

Sep 2009 - Dec 2009

National Institute of Metrology

Thailand

- Designed and developed the institute's website with functions such as key performance indicators reporting, measuring unit conversion, and message board
- Designed and developed a registration, login system and administered databases application
- Investigated problem areas following the software development lifecycle and developed software solutions by designing systems flow and data usage

Tools Used: jQuery, PHP, MySQL, HTML and CSS

EDUCATION

Columbus State University

Georgia, USA

Continuing Education English Language Program, 2015

Suranaree University of Technology

Thailand

Bachelor of Computer Engineering, 2009, GPA: 3.54

Master of Computer Engineering, 2012, GPA: 3.83

- Co-author "Approximate Web Database Search Based on Euclidean Distance Measurement." *Proceedings of the International MultiConference of Engineers and Computer Scientists*. 2011. Vol. 1. 702-06. Print
- Co-author "JavaScript 3D Graphics Library for Agricultural Geographic Information System." *Proceeding of 50th Kasetsart University Annual Conference*. 2012. 94-101. Print