# SOMTIDA SINKAMNOONSAK

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### **Skills**

- FrontEnd: JavaScript, AngularJS, ReactJS, Ionic, JQuery, HTML, CSS and Bootstrap
- BackEnd: Node, Express, MongoDB, MYSQL, SQLite, PHP and RESTful API's
- Exposure: Git, Mocha, Gulp, AWS, Python, C++, and Ruby

### **Work Experiences**

- Full Stack Developer and Code Mentor at Coding House, San Francisco Bay Area (Present)
  - Develop various responsive web applications and polished interactive user interface with cutting-edge JavaScript frameworks like ReactJS-Flux/Redux and AngularJS.
  - Ensure that the applications run smoothly by testing and debugging.
- Teaching assistant in C++ Computer Programming Lab, SUT

2010 - 2011

- Coached students to improve their understanding in concept of Computer Programming
- Reviewed assignments and logical thinking completed by students for accuracy
- Provided general support and produced accurate practice test results
- Web Developer internship at National Institute of Metrology

2009 - 2009

GPA: 3.83

GPA: 3.54

- Developed software solutions by studying systems flow, data usage and investigated problem areas following the software development lifecycle
- Developed a web application for monitoring site analytics and reporting the success of the organization on key performance indicators (KPIs)

# **Deployed Projects**

- ParkNPay | Github: <a href="https://github.com/Somtida/parkNpay">https://github.com/Somtida/parkNpay</a>
   Skills used: <a href="https://github.com/Somtida/parkNpay">ReactJS-Flux, MongoDB, Express, NodeJS</a>
- Yelp Search Application | Github: <a href="https://github.com/Somtida/yelp\_search\_app">https://github.com/Somtida/yelp\_search\_app</a>Skills used: <a href="https://github.com/Somtida/yelp\_search\_app">AngularJS, MongoDB, Express, NodeJS</a>
- Tic-Tac-Toe | Github: <a href="https://github.com/Somtida/Tic-Tac-Toe">https://github.com/Somtida/Tic-Tac-Toe</a> Skills used: <a href="https://github.com/Somtida/Tic-Tac-Toe">HTML, CSS, JQuery, Bootstrap</a>
- Weather Forecast Application | Github: <a href="https://github.com/Somtida/A-Weather-App-ionic-Skills used:">https://github.com/Somtida/A-Weather-App-ionic-Skills used:</a> Ionic, AngularJS, HTML, CSS

## **Published Documents**

- 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 50<sup>th</sup> Kasetsart University Annual Conference. 2012. 94-101. Print.

#### **Education**

Columbus State University, Georgia, USA

Continuing Education non-degree academic English as a Second Language Program, 2015 Suranaree University of Technology (SUT), Thailand

Master of Computer Engineering, 2012 Bachelor of Computer Engineering, 2009