SOKTHAI TANG

(562) 673-7980 | sokthaitang@gmail.com | https://github.com/Sokthai | www.sokthaitang.com
(US Citizen)

EXPERIENCE:

Interlock Media   Cambridge, MA
Web Developer Intern   Jun-2019 - Present
- Work with UX/UI, Art and research team to build films industry websites.
- Implement the work flow and logic of the website and optimization.
- Build user-friendly and responsive web design using HTML5, CSS media queries.
- Build more features, improve process, and refactor code, producing smoother operations and enhancing user engagement.
- Design dynamic and browser compatible page using HTML, CSS, JavaScript and PHP.

Freelance Web Developer   Jan-2018 - Present
- Expand feature and maintain manufacturer e-commerce website using PHP, JavaScript, CSS, and MySQL.
- Build custom online credit card payment method with EBIZ and Zencart.
- Create standard and custom order item list and set up various payment method options.
- Suggest related or similar items the customer may interested in purchasing.
- Design pricing policy and discount base on items purchase and customer order.
- Redesign residential and commercial webpage for better user experience.

PROJECTS:

- PPExpense
  - Built a complete NodeJS, ReactJS web application with Mongoose DB.
  - Delivered user friendly, responsive layout and reusable components for front-end user.
  - Used bootstrap and custom CSS to style the web page.
  - Used redux, store and axios to interact with backend and front-end.
- Class Registration
  - Implemented a relational database schema in PHP and SQL which create user accounts for student/parent to enroll in courses based on certain criteria.
- Utility Alarm Clock
  - Implemented an alarm clock with multiple functionalities such as an alert notification system, built-in calendar, and the ability to add alarm notes built using Java's swing library.

SKILLS:
- Programming Languages:
  - Java , JavaScript, PHP, C++
  - Web Technologies: ReactJS, HTML, CSS, Node.js, Express, jQuery, Bootstrap, **GitHub**, JSP
- Operating Systems: Linux & Windows
- Database: MySQL & MongoDB
- Soft Skills: Fast learner, Self-motivated, Problem solver, Adaptability

EDUCATION

University of Massachusetts Lowell, Lowell, MA   Dec 2019
Bachelor of Science in Computer Science   GPA: 3.31
Relevant Courses: Mobile Application, Data Structure, Computing IV, Computer Architecture, Organization of Programming Languages, GUI Programming, Database, Analysis of Algorithms, Foundation of CS.

Middlesex Community College, Lowell, MA   2013-2016
Associate in Computer Science   GPA 3.58
Relevant Courses: Data Structures, Assembly Language, Linux Fundamentals, OOP.