LISHA CHEN

Web developer with 3+ years of experience designing and developing complex websites and frameworks.

202-930-0723 ththlisa@gmail.com Portfolio: http://ththlisa.github.io/dev/

EXPERIENCE

John Deere, Moline, IL
UX Designer for Embedded System, Contract | 2018 - current
- Responsible for creating User Interaction task flows, as well as developing mockups, storyboards and prototypes to effectively communicate designs to product owners and development teams.

COMET Lab at Indiana University, Indianapolis, IN
Web Developer, Designer | 2016 - 2018
Project: Exploring IUPUI (HTML, CSS, PHP, MySQL, JavaScript)
- Delivered data management solution and built the back-end database by using PHP and MySQL
- Created the responsive and interactive front-end interfaces and hand wrote the CSS to improve the performance
- Set up and maintained the server, designed the online campus tour, implemented WebGL VR campus from Unity and followed IU branding guideline

Project: Virtual Bethel (HTML, CSS, Bootstrap)
- Designed the interface and developed the project website based on PHP framework

Project: Merit-based Incentive Payment System (HTML, CSS, Bootstrap, PHP, MySQL)
- Developed back-end system and framework using CodeIgniter for Midwest healthcare orgs
- Implemented the user management system, data CRUD function, and created a secure login for users

Project: Indy Rotary (QA, Laravel)
- Reviewed code and designed an online gallery which supports the images upload feature
- Tested front-end code in multiple browsers to ensure cross-browser compatibility.

Lampros Labs, Cincinnati, OH
Front End Developer, Co-op | Spring 2016
- Developed functional, smooth and user-friendly web applications in WordPress
- Worked with UI designer and exported the wireframes as WordPress themes and configured plugins to match the clients' needs

EDUCATION

Indiana University | May 2018, Indianapolis, IN
M.S. in Human-computer Interaction
Xiamen University | July 2015, Xiamen, CN
B.B.A. in E-commerce

SKILL SET

Web Engineering	UX/UI	Software and System	Other Programming
HTML/HTML5	Sketch	Git, SVN	MySQL, MongoDB
CSS2/CSS3	Prototyping	Sublime Text	Java
JS, React, NPM, Node	Photoshop	VS Code	Agile/SCRUM Workflow
PHP, Laravel, CodeIgniter	Web Design	Ubuntu	Algorithm