LISHA CHEN

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A self-motivated and creative software engineer possesses a track record of developing cross-platforms, enterprise-level web apps, as well as open-source contributions. Passionate to learn new things every day.

EXPERIENCES

John Deere. Moline. IL

UX Designer Contractor

12/2018 - Current

 Responsible for creating embedded system UX spec and effectively communicate designs to product owners and development teams to improve user experience.

Indiana University Comet Labs, Indianapolis, IN

Web Developer

08/2016 - 09/2018

- Designed and developed responsive, cross-browser compatible, and accessibility compliant websites in PHP, HTML, CSS, and JavaScript under an agile work environment.
- Optimized front-end efficiency by building well-organized MVC patterns and produced reusable UI elements of web apps for future reference.
- Presented website mockups to give clients a better visual of the end product and to ensure that all requirements were met.

Lampros Labs, Cincinnati, OH

Front-end Developer Co-op

01/2016 - 04/2016

- Delivered functional and user-friendly web applications in WordPress.
- Worked with UI designer, converted the wireframes into WordPress themes and configured plugins to match the clients' needs.

PROJECTS

CN Girls Dev / Founder / Developer

Founded an online female engineers community to share coding experiences. Set up, design, and maintain the multi-authors blog platform based on Ghost.

Exploring IUPUI / Full-stack Developer

Indiana University Bicentennial project. Built and shipped backend framework and front-end interfaces. Implemented WebGL VR campus from Unity and hand wrote CSS to increase the performances cross platforms.

EDUCATION

Master of Science in Human-Computer Interaction

Indiana University, Indianapolis, IN

2016 - 2018

Bachelor of Business Administration in E-Commerce

Xiamen University, Xiamen, China

2011 - 2015

TECHNICAL SKILLS

React, JavaScript, CSS/CSS3, HTML/HTML5, Bootstrap, d3.js, Codelgniter, MySQL, Node.js, NPM, Git/SVN, Data Structure, Algorithms