

# LISHA CHEN

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A self-motivated and creative front-end 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.

## TECHNICAL SKILLS

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

## EXPERIENCES

**John Deere**, Moline, IL

*UX Designer Contractor*

12/2018 – 07/2019

- Responsible for creating embedded system UX spec and effectively communicate designs to product owners and development teams to improve user experience.
- Conducted quality assurance on implemented designs with strong attention to detail.

**Indiana University COMET Lab**, 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 / Author

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** / Lead Full-stack Developer

Indiana University Bicentennial project. Built and shipped backend framework and front-end interfaces. Implemented WebGL 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