

## SUMMARY

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- Development and maintenance experiences in front-end programming by writing clean, elegant, and reusable code.
- 7 years of website product planning, webpage designing, and commercialization, expertise in making websites user-friendly.
- Great passion for web development, eager to learn. Keep improving my coding skills every day.

## EDUCATION

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### New York Institute of Technology

Master of Science, Energy Management

Vancouver, Canada

Sep 2021-Jul 2022

- Study energy management, coding language, and data analysis. Run energy consumption models through Python, visualize results and finish optimization reports to achieve energy savings.

### Udemy

2022 Web Development Bootcamp Certificate

Sep 2021-Jan 2022

- Courses including React, JavaScript, Bootstrap, Express, NodeJS, APIs, MongoDB, SQL, etc. Build 16 web projects individually.

### ITheima

Front-End Developer Tutorial

Mar 2021-Aug 2022

- Courses including: HTML, CSS, React, JavaScript, TypeScript, jQuery, Bootstrap, MUI, etc. Learn basic data structure.

## WORKING EXPERIENCE

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### IFENG (Auto channel)

Remote, Front-End Developer

Guangzhou, China

May 2022-Jun 2022

- Build new feature: Collaborated with senior-level developers to build a lucky draw feature and use React Router to link the new page to other web pages.
- Maintain websites: Assisted the development team in maintaining websites, including content updates, debugging, feature enhancements, and testing.
- Optimize compatibility: Developed cross-device compatibility and optimized mobile web layout.

### XCAR

Senior Product Planning Manager

Guangzhou, China

Aug 2014-Aug 2021

- Webpage designing: Design new channels (EV, Cross Country Channel) and features (Short Video Sharing), provide webpage layout, features, and article types ideas to the development department. EV channel has 1.3million daily views.
- Website Analysis: Analyze users browsing preferences by utilizing the data of users' paths from the data platform. Provide the best plan for the client to cooperate.
- Web Event Planning: According to the data analysis result, design web activities and social media topics to attract users and promote the product to clients. All my projects helped to earn 25million dollars in 7 years.

## PROJECT EXPERIENCE

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### Gourmet cooking teaching website

<https://lsk21007.github.io/Recipes/>

Mar 2022-Apr 2022

- React, typescript, and styled to build a recipe website that can search recipes using dish name, ingredients, countries, or author to fetch specific information from recipe API. Users receive different recommendations every time they open the page.
- Login to the system to read the user's data and save to buy list for the user. Users can edit to buy list to be done or delete the item.
- The page can automatically be adapted to different screen sizes, including mobile size.

### Udemy official website clone

<https://lsk21007.github.io/Course-app/>

Jan 2022-Feb 2022

- Use React library and SCSS to clone Udemy's official website. Achieve filter category and random course feature by using algorithm and hooks.
- Manage application state to implement shopping cart feature with Redux.

## ADDITIONAL QUALIFICATIONS

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- Skill: React, Redux, JavaScript, TypeScript, Bootstrap, MUI, HTML, CSS, NodeJS, Express, MongoDB.
- Interest: Photography, Magic tricks, Tennis, Scuba diving, Cooking.

More information: <https://lsk21007.github.io/myCV/>