## ZHENGKAI ZHANG

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## PROFESSIONAL SUMMARY

- UCLA Computer Science bachelor degree holder offering a strong foundation in software engineer and programming principles across multiple platforms.
- Experience in object-oriented programming; developing, testing, and debugging code; and designing interface.
- Quickly learn and master new technologies; successfully working in both team and individual settings.

SKILLS

Java , Spring framework Javascript, Node.js, AJAX HTML5/CSS3/SCSS Mysql, MongoDB, Postgresql PHP, Jquery , AWS React.js, Redux.js, Express Junit, Jsoup, jasmine Linux, Git, Webpack,Babel Unity, Android, FireBase C++,Python,C#

**WORK HISTORY** 

## **Developer** • Freelance

Design and develop several side projects, help others on their Web/App. Teach new students data Structures and Algorithm.

I'm currently developing a Digital Product sharing Web App with React.js and Spring boot.

**EDUCATION** 

**Bachelor of Science** - Computer Science • *University of California, Los Angeles* Los Angeles, CA • 2017

A transfer student finished all UCLA upper-level Computer Science courses within two years at UCLA.

After graduated(09/2017), I trained myself a lot with over 10+ online Boot Camp course(All great resource).

SELECTED PROJECTS

• Job Search With Chat - React, Node.js, Redux, MongoDB:

A great single page web application built using react.js as Frontend Framework combines with Node.js and MongoDB as Backend and Database. The project has a fully functional authorization system, User Profile, and a Message System with Read/Unread message check and update. This project shows the node.js and React skillset which I gained after my graduation.

• Android App DigitalBazaar: Java, Firebase, Stripe:

This app allows the user to sell their items with pictures, price, description, and instant location. I used Firebase as the database to store the data, and Use Stripe as the third party libs to handle the Payment simulation. Build the facebook login system and using Google map API to track the location.

Music Web App - Javascript, Jquery, CSS, Ajax, PHP, Mysql:

The music app which has similar functionality as Spotify. I build a nice looking frontend with pure CSS and HTML. Async Ajax calls to connect the Client side interface with database makes it a single page web application Without using any framework.

## Please Check my Github for my other side projects:

Github: https://github.com/kirkzhang49

**Linkedin:** https://www.linkedin.com/in/kirk-zhang-68b265117/

Work Authorization: US Citizen