Kaizhi Du

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SUMMARY

❖ **To obtain a work position as software developer**

Masters Student in Information Technology, dedicated to learning in the Software Development field, specializing in JavaScript, React, jQuery on front-end and Java, Node, Spring, MySQL, MongoDB on back-end.

EXPERIENCE

Software Engineer (Internship), *Online Course System***, Tap series, CA**   4/2019 – 9/2019
➤ Used React to design create online course, and add features such as loading courses
➤ Used python to convert all xml files into json files.

Software Engineer, *University Management System***, Chaoxing, China**   2/2017 – 3/2018
➤ Used JavaScript, jQuery, Ajax and other technologies to build the front-end page of the student course selection system.
➤ React, especially redux, was used to refactor the student course selection system, making the code leaner by at least 20% and more readable.
➤ Work with colleagues to develop student graduation modules using React. I am responsible for setting the basic data for graduation and confirming graduation.
➤ Used POI to export various types of schedules, student schedules, teacher schedules, classroom schedules, etc.

Designer and Developer (freelance), *Mechanical ERP System*   2/2017 – NOW
➤ My father's company needs a management software, so I use my spare time to make a mechanical ERP System for my father's company until now it has been maintained and modified. The techniques I use are jQuery, Ajax, JSP, Spring, MyBatis, MySQL.
➤ The entire system is divided into several modules: employee management, production process, equipment, inspection, and warehouse management.
➤ The entire system implements functions such as allocating daily work, checking and storage, managing warehouses, exporting excel reports, and generating production progress charts.

Software Engineer (Internship), *Enterprise Tax System***, Inspur, China**   9/2016 – 1/2017
➤ Learned software programming, familiar with the use of Tomcat, Spring, MySQL and, etc.
➤ Used Spring to integrate the information of small and medium enterprises in government departments.

EDUCATION

California Lutheran University, Thousand Oaks, CA   9/2018 – 5/2020
Master of Information Technology   current GPA: 3.87

SKILLS

Java, JavaScript, React, Spring, MongoDB, MySQL, Git, Restful API, GraphQL, Redux, Mongoose, MyBatis, jQuery