

翁世杰

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Objective: Software Engineer



SUMMARY

- Undergraduate student, mastering JavaScript language, proficient in using common web design software such as Photoshop, Visual Studio Code, Chrome, etc.
- Having web project, web design development experience**, can make use of Axure RP, Balsamiq Mockups and other tools to make website prototypes.
- Love technology, strong learning ability, strong sense of responsibility and initiative, and a spirit of cooperation.
- Self-positioning: **mainly focus on front-end skill**, and also explore a little **back-end skill**, hoping to become a full-stack engineer, complete a comprehensive skill tree.

EDUCATION

Fujian Agriculture And Forest University Bachelor Software Engineering Computer and Information Institute 2015.06 - 2019.09

- Professional GPA: 3.0
- Related courses: software design and architecture, software requirements analysis, software quality assurance and testing, database principles, data structures, Linux operating systems, etc.

PROFESSIONAL EXPERIENCE

Starnet Ruijie Communications Co., Ltd. Software Develop Intern Communication Research Institute 2018.07 -

- Responsible for the development of software platform for Ruijie hardware product management and control, and participated in the **second development and maintenance of hardware after-sales maintenance system and Zhixin office system**.
- Implemented new requirements from product personnel, modified existing modules to accommodate new requirements, and completed platform troubleshooting and bug fixes.

PROJECT EXPERIENCE

Medical Backstage Management System Team Leader 2018.06 - 2018.07

- Universal back-end management system based on Layui + Struts2 development: The website as a whole is a dynamic framework, and uses Shiro to filter common user rights for system integration.
- Lead eight team members to develop and be responsible for project code optimization and integration, related dynamic modules, design and development front page.**
- Responsible for front-end data docking, Echarts visual data display, website domain name and server configuration, Jenkins continuous integration, deploying website to Aliyun.** Project address: http://gitee.com/weng_sj/mms

Other Course Items, Researchs

2015.09 - 至今

- Web Design Contest work, HTML5 Responsive Page, JQuery Effects, Long Page Layout Design: <https://wes0310.coding.me>
- Use ffmpeg/ Nginx-rtmp to build a webcam rtsp push stream manager for online video streaming.
- Personal blog, based on Hexo, github page deployment: <http://wengsj.cn>
- The shortest route recommendation on campus based on Dijkstra algorithm, Java Swing implementation: <https://github.com/wengsj11/FAFUMap>
- A school-based educational administration Android APP, simulates HTTP requests and parses the returned HTML data.

The Wild Raven Plant Identification App Master Programmer

2015.09 - 至今

- An APP that helps plant researchers classify species of the wild genus, based on Inception V3 depth image recognition.
- Using Spring + Mybatis framework, complete the back-end interface design, image upload and recognition record module.
- Completed the image deep learning function, and carried out secondary classification training on the image data, the APP plant recognition rate reached over 90%.

SCHOOL EXPERIENCE

Fujian Agriculture and Forestry University Network Center Website EMAP Development 2017.04 - 2017.05

- According to the development needs of the educational website, using the EMAP rapid development platform to develop the school educational website application.
- EMAP platform application deployment docking, task center authority integration, EMAP database multi-table development, ubase front-end module development.

AWARD HONORS

- IT Culture Festival Web Design Contest First Class Award, second Class Award 2018.05
- IT Culture Festival's third prize in the 'e' Entrepreneurship Competition 2017.03
- 'Uchallenge' National College English Reading Competition Third Prize 2017.03

SKILLS LIST

- Front-end skills: JavaScript/ HTML5/ CSS3/ JQuery, familiar with ES6 syntax, used Bootstrap, Vue.js, Layui, React.js
- Backend skills: SpringBoot/ Restful/ Struts2/ Mybatis, which can develop Java EE-based Web projects
- Database: MySQL/ SQLServer/ MariaDB, can apply the mainstream database, design database table structure independently
- Version management tools: Git, SVN (skilled use)
- Development Environment: Ubuntu/ IntelliJ IDEA/ Eclipse/ Visual Studio Code/ Sublime Text

SKILLS, CERTIFICATIONS & OTHERS

- Skills:** Can understand 80% of the English videos without subtitles, English document as well.
- Languages:** CET-6 (542 points), CET-4 (547 points), Mandarin (native)