Di Chen

Male 29 years old (May 21st, 1990) 1 year working experience

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Summery

Innovative and enthusiastic, I'm always interested in new technology.

I can design and develop small full-stack web development projects. Also, I'm able to design and develop mysql or postgresql database and finish corresponding apache or Nginx server configuration. Strong learning ability. I can understand the latest English or Chinese tutorials on Youtube or other learning websites and finish codes with a new programming language by studying the help document.

I have stronger collective sense of honor and pay attention to group's cooperation spirit. I played Civilization 4 when I was in high school and the game impressed me a lot. It would be a great honor for me if I could join a team who creates many great games which I played when I was young.

Working experience

04/2018 - 01/2019 DaNeWeiShang Software, Inc

Front-end developer | 10000 rmb per month

Description: Participated, designed and maintained front-end and some back-end codes for company's web applications and

maintained the cloud services.

Project Experience

2015.01-2019.06 front-end and back-end projects (Skills: php, js, css, html, wxml, wxss, mysql, Laravel, thinkphp, yii, vue.js)

Description:

- 1. Participated in the development of an online learning platform in ANU. (Skills: css,js,html,mysql,php,vue.js)
- 2. Developed and designed a Q&A game on Wechat platform. (Skills: wxss, wxml, js, api development)
- 3. Designed and developed a small testing and training website for Chengdu Airline Inc (Skills: php,mysql,html,css,js) independently.
- 4. Maintained, designed and developed an inventory management system for Derunsheng Inc (a food sale company) independently. The monthly sales of the company is about 100,000 dollars. (Skills: php, mysql, ajax, defense Sql injection) (Trial version: www.derunshenginc.com Username: admin; Password: admin)
- 5. Maintained, designed and developed 6 companies' official websites independently: www.jiejieguai.com, www.sichuanhuanbao.com, www.cbrcircle.com, www.huitujiaoxue.com etc. Did on site SEO implementations to increase traffic to client websites (Skills: improving meta tags, responsive web designing, html, js, css, bootstrap, wow.js, jquery, sticky.js etc)
- 6. Designed and developed a blog for UESTC students independently. (Skills: php, html, vue.js, axios.js, mysql)
- 7 . Understood simple reverse engineering for macos softwares. Participated in the development of a chatbots on Wechat platform, helping the students in Canberra to sell second-hand items. About 3000 people now are using the chatbot.
- 8. Designed and developed a website for UESTC students. The website collected past exam papers. (Skills: API design, php, mysql, html, js, css)

My job: Except the No.1 and No.7 project, I finished these projects on my own.

2016.01-2018.03 data mining and machine learning (python)

Description:

- 1. Collected the data of jasmines, crime rates in New York city and share prices in Shanghai market. Extracted features and did some prediction. (Skills: Rattle, R)
- 2. Machine learning program: Read the data in uicc, analysed it with python. (Skills: k-means algorithm)

3. Sentiment Analysis: Exacted data in twitter, removed stopwords and used algorithm to analyze the data (Skills: python, TF-IDF ,tensorflow).

4. Information Retrieval: Gathered data from a book, did some words ranking and got the feedback. (Skills: using jupyter notebook, python)

My job: Finished these projects under the guiding hand of the boss in ANU.

2013.04-2014.05 Android project

Description: UESTC lab program: Monitoring system of photovoltaic inverter based on Bluetooth. (Skills: android)

My job: Designed and developed the UI module, designed monitoring algorithm and developed the admin dashboards.

Education

09/2010 - 09/2014 University of Electronic Science and Technology of China (UESTC)

Measurement and Control Technology and Instrumentation Program Bachelor

02/2016 – 06/2018 Australian National University (ANU)

Master of computing (My research direction in second year is artificial intelligence . Because I am not interested

in math, I applied for a program leave in 2018)

Training Program

2014.06 - 2015.06

New Oriental School; TOEFL (86) in 2015 before I went to Australia

Language

English:

Reading: High, Speaking: Intermediate, Listening: high, Writing: Intermediate

Skills

Proficient in HTML/CSS, Javascript (ajax,bootstrap,smoothscoll,wow.js...), jQuery, Vue.js (axios), PHP, Apache+mysql

Knowledge of java, python, Laravel ,yii ,thinkphp

Version Management: Git, Github

OS: macos, ubuntu, linux

IDE: phpstorm, atom, Xcode, webstorm, intellij idea, pycharm

Tools: postman, filezilla, photoshop