

Qian Xiang

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EDUCATION BACKGROUND

East China Normal University

09/2014-07/2018

Major: Software Engineering

GPA:3.36/4.00

Boston University

09/2018-Present

Major: Computer Science

ACADEMIC RESEARCHES

The research and development of education management platform for university students in the mobile internet era; Supervisor: Linjuan Ye

04/2016-03/2017

National Scientific and Technological Innovation Project

Project Leader of three members

Responsibility:

- Was responsible for the front-end development and built up an online learning platform on WeChat.

Skills used:

- Javascript, css, html.

Design and realization of adaptive learning platform based on artificial neural network; Supervisor: Weiting Chen

11/2016-04/2017

Project Leader of six members

Responsibility:

- Set up the learning behavior model and learning ability evaluation model, combined with artificial neural network and built an online website which can initialize and adjust learning path through level test;
- Won the Excellent Prize of Challenge Cup.

Skills used:

- Javascript, css, html
- MySQL
- UX Project Checklist , AI, PS

Compiler Design; Supervisor: Zhang Min

03/2016

Skills used:

- Java

WORKSHOP EXPERIENCE

Founder and director of Boyuan workshop

03/2016-Present

Website: <http://yiban.ecnu.edu.cn/>

Responsibility:

- Set up the first workshop of our school which served all the department of East China Normal University, developed various on-line platforms and provide technical support.

Achievement:

- Four systems, Youth Marxism Learning Platform, Lexue Cloud Course, Party-member E-site, Boyuan Workshop were put into use, the registered users were up to 8000 and the learners reached 18000.

INTERNSHIP EXPERIENCE

Shanghai Oudianyun Information Technology Co., Ltd **03/2017-05/2017**

- Was mainly responsible for front-end development, interface design, modified the bug and test related function, etc.

Fosun Yunji Information Technology Co., Ltd. **07/2017-10/2017**

Interned as front-end developer and participated in five projects:

- Project one: FAS project, built a permission management system;
- Project two: BFC project, design parking lots monitoring system and car rental statistics system for the BFC;
- Project three: Chaoyang project, set a system for local department which was to be applied to commercial statistics.

EXTRACURRICULAR ACTIVITIES

Volunteer of Doudou dancing group, and won the honor of Excellent 2015 Summer Social Practice **10/2014-03/2016**

Investigators of information security social survey and won the honor of the best social practice investigation **07/2016-09/2016**

- Investigated the information security popularity and analyzed related data using the crawler program I designed

Vice director of Social practice center **09/2014-09/2016**

- Organized various large-scale activities, such as clothes donation, express delivery on Christmas Eve, morning call, programming contest, and social practice cooperated with EMC, etc.

HONORS&AWARDS

Second Prize in University student innovation and entrepreneurship training program in 2016 **11/2017**

Best Award for "Challenge Cup" National Undergraduate Students Extracurricular Academic Science and Technology Works Competition known as the Chinese College Students of Academic Science and Technology "Olympic" Event **03/2017**

Third-Class Scholarship **12/2016**

Second Prize in National College Students Innovation and Entrepreneurship Training Program in 2015 **03/2016**

Best Award in Summer Social Practice in 2016 **09/2016**

Best Award in Summer Social Practice in 2015 **09/2015**

Excellent Volunteer **09/2015**

Scholarship for Great Learning Progress **12/2015**

SKILLS

Html, CSS, Javascript, C++, JAVA, PS