ZIJIN LI

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OBJECTIVE

A co-op placement for 4-8 months, beginning in May, 2016

EDUCATION

University of Waterloo, Waterloo, CA

Sept, 2015 - Present

Computer Science, Master of Mathematics Currently in 2nd term GPA: 94/100

Beihang University, Beijing, China (Project 211 & Project 985)

Sept, 2011 - July, 2015

Software Engineering, Bachelor of Engineering GPA: 3.82/4.0 Rank: 5th/138

Awards: National Scholarship (Top 0.2% of nationwide undergraduates)

Excellent Student of Beihang University (Top 3% of department) First-prize Scholarship for Academic Excellence (Top 3 of class)

SKILLS

Programming Language: C, C++, Java, C#

Web Development: PHP, HTML, CSS, JS, SQL, Ruby / Bootstrap, ASP.Net, Rails / LAMP SDK & CASE: VS, Eclipse / Enterprise Architecture, Rational Rose, MS Visio, MS Project Representative Projects:

- eBook sharing website (C#, ASP.NET / Team manager, back-end developer)
- Questionnaire survey website (Ruby, Rails, Bootstrap / SCRUM master, back-end developer)
- Online learning website (PHP, Bootstrap, LAMP / Solo)
- iReminder (Android APP based on NLP / Solo / 3rd prize in 24th Fengru Cup competition)

EXPERIENCE

Text Mining Lab, Institute of Computer Science, Peking University - Intern researcher Mar, 2014 - Apr, 2014

- Assisted Professor Xiaojun Wan of PKU in completing relevant research
- Understood and modified existing program to store data from file to MySQL
- Visualized generated data in web page form using HTML and JS

Technique Dept., Tangshan Dist., Beijing Railway Inc. - Intern developer

July, 2013 - Sept, 2013

- Gained insights on network, software management and office automation
- Participated in the database programming of an office automation system

Introduction to Software Engineering Course, Beihang University - TA

Mar, 2014 - July, 2014

- Introduced multiple SDK and CASE software and testing methods
- Innovatively conducted experiment course with great result

Volunteer Dept., Student Union, Beihang University - President

Sept, 2012 - Sept, 2013

• Successfully organized multiple campus wide and social volunteer activities

PUBLICATIONS

- Yunxiang Lv, **Zijin Li**, Xueping Weng, <u>Introduction to Computer Science</u>, ISBN: 9787115387806, Posts & Telecom Press, Beijing, China, 05.2015
- Yunxiang Lv, **Zijin Li**, "Exploration and Implementation of Online Course Learning Website", Computer Education Journal, Beijing, China, 2015(23): 38-42
- Yunxiang Lv, **Zijin Li**, "Exploration and Practice of Software Engineering Experiment Course", Industry and IT Education Journal, Beijing, China, 2015(11): 5-7