HAI ZHANG

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EDUCATION

University of California, Berkeley

Aug. 2017 Present

Master of Engineering, Electrical Engineering and Computer Science

• Concentration on Visual Computing and Computer Graphics

Berkeley

Sep. 2013 June 2017

Bachelor of Engineering, Computer Science and Technology

Hangzhou

• Minor in English

Zhejiang University

- Honors Degree Program, 200 selected from 3500 in Class of 2017
- Overall GPA: 3.93/4, Major GPA: 3.95/4, Rank: Top 3% among 205
- Scholarship for Outstanding Students (Top 10%), Scholarship for Outstanding Merit (Top 10%), twice 2013, 2015

EXPERIENCE

Douban, Inc.

July 2016 Sept. 2016

Android Developer Intern

Beijing

- Worked in the Android team, developed the main mobile app of douban.com
- Investigated and fixed over 50 issues, implemented over 10 features

Taobao, Inc. (Alibaba Group)

July 2015 Sept. 2015

Android Developer Intern

Hangzhou

- Worked in the Android platform team, developed frameworks for the mobile shopping application Taobao with 400 million users
- Cooperated with colleagues to develop an internal mobile application for communication among Alibaba employees

Qiushichao Website, Zhejiang University

Sept. 2013 June 2016

Android Developer & Designer

Hangzhou

- Designed and developed the campus app QSCMobile V3, which provided academic and campus information for over 30,000 students in Zhejiang University
- Trained new members in Java and Android design and development

ACTIVITIES

Open-Source Projects & Libraries on GitHub

May 2013 Present

https://github.com/dreamingincodezh

- Developed Douya, a third-party Material Design mobile application for douban.com, over 3000 stars
- Developed MaterialProgressBar, a Material Design ProgressBar library for Android development, over 1200 stars
- Developed Mipsasm, a multi-platform MIPS assembler and IDE built with Java and SWT, adopted by the Computer Organization course in Zhejiang University
- Developed other projects and libraries with over 2500 stars in total
- Received job interview invitations from companies including Facebook for the GitHub profile

Packages for Arch Linux

Aug. 2014 Present

https://aur.archlinux.org/packages/?SeB=m&K=dreamingincode

• Maintaining 12 packages on Android development environment and miscellaneous with over 1400 votes

SKILLS

Programming Languages

Java, JavaScript, C/C++, Python, Bash, Verilog HDL

Development Skills

Material Design, Android Development, Vue.js, Express.js, SWT, OpenGL

Tools

Emacs, Git

System Maintenance

Linux