Yiyin Jin

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EDUCATION

UNIVERSITY OF CALIFORNIA, LOS ANGELES (BACHELOR)   **08/2014 – 06/2018 (intended)**

MAJOR: ELECTRICAL ENGINEERING (GPA: 3.92 out of 4.0. Major GPA: 3.95 out of 4.0)

MINOR: ASIAN LANGUAGE (JAPANESE)

EXPERIENCE

HHMI UNDERGRADUATE RESEARCH AND TRAINING PROGRAM, UCLA   **09/2017 –**

UNDERGRADUATE RESEARCH

· Image-grabbing system.

· Build a graphic user interface using Qt, C++ and Pylon.

AMAZON CORPORATE LLC, SEATTLE, UNITED STATES   **06/2017 – 09/2017**

SOFTWARE DEVELOPMENT ENGINEERING INTERN AT CONSUMER PAYMENTS TEAM

· Optimize ledger page on Amazon Gift Card home page.

· Backend programming using Java. Deal with data from various databases (Oracle DB, Dynamo DB, etc.)

· Design, implement and test a new API. Part of the code has been pushed to prod.

YUEWEN GROUP (TENCENT LITERATURE), SHANGHAI, CHINA   **07/2015 – 08/2015**

INTERN AT TECHNOLOGY DEPARTMENT

· One of the most popular literature websites in China.

· Design web pages (Login and Signup) in PHP. Work on fuzzy search (Chinese mainly) in C/C++. Write part of company's database (information storage) in C.

CARMELTOP LIMITED, SHANGHAI, CHINA   **06/2016 – 07/2016**

RESEARCH ASSOCIATE INTERN

· Partner with customers to get a clear view on their strategic and financial objectives and hiring needs.

· Research into clients' company, competitors and market place, identifying talent for clients' organizational needs. Advise and carry out a targeted research strategy.

· Search candidates in IT field for OTA. Help with their resumes and schedule interviews.

BRUIN CAREER FOUNDATION (UCLA CLUB)   **12/2014 –**

VP OF TECHNOLOGY

· A student organization committed to building a solid foundation for career success in the financial industry.

· Create, design and maintain the club website (www.bruincareerfoundation.com).

· Create and manage mailing lists and Wechat platform. Setup club showcase and manage member sign up.

SKILLS

· Multilingual: Mandarin (first language), English (fluent), Japanese (conversational).

· C++, C, Python, Java, SQL and PHP programing experience. MATLAB, Arduino and Qt experience.

· Knowledge of Assembly, MIPS. Familiar with Linux, Windows and macOS.

· Proficient in Microsoft office (Word, Excel, PowerPoint, etc.) and Adobe software (Photoshop, Audition, etc.).