

# KEVIN LIU

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**OBJECTIVE** | To obtain an internship position which will both challenge and inspire me to further pursue my own passions in a real world context.

**EDUCATION** | **UNIVERSITY OF CALIFORNIA, DAVIS**  
COMPUTER SCIENCE, B.S. (GRADUATION DATE: JUNE 2014)

**RELEVANT COURSEWORK:**

ECS 20: Discrete Mathematics for Computer Science  
ECS 30: Introduction to Programming and Problem Solving  
ECS 40: Introduction to Software Development  
ECS 50: Computer Organization and Machine-Dependent Programming  
ECS 60: Data Structures and Programming  
ECS 122A: Algorithm Design and Analysis  
ECS 140A: Programming Languages  
ECS 154A: Computer Architecture  
ECS 160: Introduction to Software Engineering  
ECS 175: Computer Graphics

**EXPERIENCE** | **VICE CHAIR OF PROFESSIONAL DEVELOPMENT UC DAVIS COMPUTER SCIENCE CLUB**  
2013 — DAVIS, CA

Our committee provides students with the ability to develop their professional network and expand their opportunities—including research positions, hackathons, and internships.

**BEZIER CURVE PROJECT**

2012 — DAVIS, CA

Wrote a program using C++ and OpenGL for the generation and editing of Bezier curves. Included a friendly user-interface with draggable control points.

**COUNTER STAFF PANDA EXPRESS**

2012 — SAN RAFAEL, CA

Opened/closed the restaurant, served customer orders, worked cash register, and cooked dishes.

**VOLUNTEER KAISER PERMANENTE**

2009-2010 — SAN RAFAEL, CA

Discharged patients from the hospital and ran errands for the lab.

**SKILLS & ABILITIES** |

- C, C++, Java, JavaScript, Python, HTML, CSS, R, OpenGL
- Adobe Photoshop, Premiere Pro, InDesign, After Effects, Flash
- Familiarity with Windows & Ubuntu Operating Systems
- Leadership & Communication Experience From Participation in Performing Arts

**INTERESTS** |

- Software Engineering & Object-Oriented Programming
- Web & Graphic Design
- Video Game Design
- Playing Musical Instruments: Piano, Guitar, Drums, Bass
- Traveling & History
- Learning Foreign Languages: Mandarin, Spanish
- Teaching & Tutoring

**REFERENCES** | **STEPHEN ZHONG**, SOFTWARE DESIGN ENGINEER IN TEST 2, WINDOWS SERVER TEAM  
MICROSOFT CORPORATION, REDMOND, WA

(425) 538-0482

**STONE ZHONG**, SOFTWARE DEVELOPMENT ENGINEER

AMAZON.COM, INC., SEATTLE, WA

(206) 266-6313