Valerie Gadjali

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Permanent Address 44339 View Point Circle Fremont, CA 94539

EDUCATION

UC Davis - B.S. Computer Science

Minor: Technology Management, Music Dean's Honor List, Winter Quarter 2015 September 2015 (Expected) Overall GPA 3.06 Major GPA 3.26

RELATED COURSEWORK

- Data Structures
- Algorithms
- Computer Networks

- Marketing for the Technology-based Enterprise
- Computer Architecture
- Security (by June 2015)

SKILLS

Programming Languages: C++, Python, C, HTML, Java, R, MIPS Assembly

Software: Paint Tool Sai, Unity, Logism, Quartus, XWiki

Traditional Studio Art: Oil Paint, Soft Pastel, Oil Pastel, Charcoal, Colored Pencils, Pencil

PROJECTS

Senior Design Project

January 2015 - June 2015

3-D multiplayer, castle defense video game integrating virtual reality and a natural user interface. Uniting Oculus Rift and Leap Motion with Unity as a team of four.

Personal Project

January 2015 – Present

Programmed and designed an original, 2-D side-scrolling dating simulator video game, using Unity.

WORK EXPERIENCE

One Tea USA

June 2014 – September 2014

Barista – Fremont, CA

Facilitated a friendly, local startup tea café through face-to-face customer service with the team. Coordinated employees and facilitated communication between proprietors and coworkers.

Omnivision Technologies

July 2013 – August 2013

Technology Consultant Intern – Singapore

Analyzed the company's supply chain management system to provide consultant support.

Discovered new ways to improve supply chain operations efficiency.

Composed statistical reports on big data of client's performance and identified trends.

Velos, Inc

June 2012 – July 2012

Developer Intern – Fremont, CA

Performed software evaluation and program prototyping.

Customized and implemented software to fit the company's needs.

Created tutorials to help users with the new software.

MIT Learning Center

September 2010 – August 2014

Private Tutor – Fremont, CA

Coached high school students one-on-one in mathematics.

ACTIVITIES AND INTERESTS

Computer Science Club, UC Davis Brasilian Samba School and Samba Band, UC Davis Concert Band, UC Davis University Chorus, UC Davis Crafts, Piano, Traveling, Video Games September 2011 – Current September 2013 – October 2014 September 2012 – June 2013 September 2012 – June 2013