# LOUISE LEHMAN

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## **SKILLS**

- C/C++
- OCaml
- Prolog
- OpenGL
- Microsoft Visual Studio 2010
- Experience using Linux, Windows 7, Windows 8, Ubuntu, Mac OS
- HTML
- CSS
- JavaScript (not extensively)
- Java (not extensively)

- Processing (programming language for artists, good with data visualization)
- Construct2
- Matlab
- TouchDevelop
- Maya
  - o 3D Modeling
  - o 3D Animation
  - o 3D Camera Movement
  - o 3D Lighting
- LISP

## **WORK EXPERIENCE**

#### YAMATO RESTAURANT

Hostess

July 2014 – August 2014

• Seat customers fairly for servers, take and package to-go orders, clean, open, close.

#### NATIVE FOODS

Front of House

*June 2013 – November 2013* 

• Experience as Ringer, taking orders and suggestive selling, and Runner, delivering food and cleaning tables.

## SOCIAL SCIENCES COMPUTING, UCLA

Student Programmer

*June 2013 - September 2013* 

• Worked on adding features and fixing bugs on <a href="https://ccle.ucla.edu/">https://ccle.ucla.edu/</a>, a website for classes at UCLA used by instructors and students.

## UCLA MARINA AQUATIC CENTER

Dockmaster

August 2012 - September 2012

• Acquainted renters with the facility and assisted them with setting up and using the equipment. Also supervised renters who were out on the water.

• Supervised and taught children from elementary to high school age how to sail, windsurf, kayak, and paddleboard.

#### PIEDMONT HILLS HIGH SCHOOL

After School Tutor

*September 2009 - June 2010* 

• Would tutor in any subject area at any high school level, though most frequently in math or physics.

Kitchen Staff

October 2007 - June 2009

• Prepared meals for brunch and lunch for all the students and handled purchases.

#### **EDUCATION**

## UNIVERSITY OF CALIFORNIA, LOS ANGELES

B.S. in Computer Science, completed June 2014

- Film and Television Dept. Advanced Computer Animation (Maya)
- Theater Dept. Art and Process of Entertainment Design
- Design Media Arts Dept. Network Media (website design, HTML, CSS)
- Design Media Arts Dept. Visualizing Data (Processing)
- Computer Science Dept. Game Programming (Construct2, TouchDevelop)
- Computer Science Dept. Introduction to Computer Graphics (C++, OpenGL)
- Computer Science Dept. Introduction to Computer Graphics: Three-Dimensional Photography and Rendering (Matlab)
- Computer Science Dept. Computer Animation (C++, OpenGL)
- Computer Science Dept. Programming Languages (Java, OCaml, Prolog)
- Computer Science Dept. CS 31, 32: Introduction to Computer Science I, II (C++)
- Engineering Dept. Introduction to Technology Management and Economics for Engineers
- (for a more complete list, visit my website, llehman.bol.ucla.edu)

## ADDITIONAL ACTIVITIES

- UCLA Sailing Team member, Varsity/JV Crew/Skipper, Fall 2010 Spring 2014
- UCLA Sailing Team Co-Treasurer, Fall 2013 Spring 2014