

Noel Lin

Student @UCSD

Computer Science, B.S.

7025 Charmant Dr.
San Diego, CA 92122

415.819.4879
nolin@ucsd.edu

Technical Expertise

Languages: C, Java, data structures, SPARC assembly, HTML/CSS, Verilog

Tools: GDB, Vim editor, Github, JUnit, C Testing, Netbeans, Valgrind

Operating Systems: Linux, Windows, OS X

Work Experience

Harvest Principles, Inc. / Intern (August 2014-August 15)

Handled firm's income statements. Inspected and signed daily shipments. Arranged for delivery of products to customers.

IHSS/ Care provider (June 2012-August 2015)

Acquired necessities for the elderly and disabled, making sure their needs were met.

Best Buy/ Tech. Representative (December 2012-June 2012)

Customer service position in the PC department. Performed sale and installation.

Projects

Texas Hold 'Em Poker

Implemented a Texas Hold'Em Poker game in Java with Netbeans.

Binary Clock

Implemented a clock that displays binary time in C. Takes user inputs for start time, intervals, and the number of times to display.

Anagram Search Database

Created a database using C to store a dictionary, along with a program to input words and check for anagrams of said input.

Coursework

Object-Oriented Programming ~ Data Structures and Object-Oriented Design ~
Computer Organization and Systems Programming ~ Digital Systems ~ Software Tools
~ Discrete Mathematics ~ Algorithms and Systems ~ Calculus ~ Linear Algebra

Extracurriculars

UCSD Judo Club

Computer Science and Engineering Society

Surfing