

Christine Jang

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Education

Major: B.S. Computer Science

Minor: Mathematics and Psychology

Related coursework: GAME DEVELOPMENT, OPERATING SYSTEMS, UNIX, OBJECT ORIENTED DESIGN, DATA STRUCTURES, STATISTICS, MULTIVARIABLE CALCULUS, COMPUTER NETWORK, ALGORITHMS, LINEAR ALGEBRA, CONCURRENCY, PROBLEM SOLVING, DATABASES, CYBER SECURITY

Experience

Languages: Java, Python, C, HTML, CSS, Javascript, d3

Teacher Assistant | Western Washington University | September-December 2017

I took attendance, and distributed/assisted students with weekly projects, under the guidance of the instructor. I also graded projects and exams for the class. The course material was focused on HTML, CSS, graphics, website design and electronic commerce.

Research developer | Western Washington University | August-December 2017

- Made visualizations for a *MyQuitPal* smoking application, using D3, Javascript, and HTML, worked with Dr. Moushumi.
- Applied data mining techniques to several different annotated Assyrian datasets to find patterns to generate name recognition, using Python, Java, and XML working with Professor Hearne, Dr. Adam Anderson and Dr. Ed Stratford

Projects

- Mini Shell | Recreation of a Linux command line interpreter developed in C.
- Multi-client chatroom | Built a Command Line based chatroom in C using sockets that could hold up to 256 participants

Skills and Abilities

LEADERSHIP

- Officer and Member of Association of Computing and Machinery 2016-2017
- Captain of Speech and Debate Team at Union High school 2011-2013