David C. Lee

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EDUCATION

University of California San Diego (UCSD), La Jolla, CA

Sixth College

Major: Computer Science

Current GPA: 3.678/4.0, expected to graduate 2017

RELATED SKILLS

Strong at: Java, C, C++, HTML5, CSS, Javascript, PHP, VBA, Android Studio, SPARC Assemby *Have also worked with:* C#, Lua, MySQL, Parse, Unity, MIPS Assembly, Digitial Verilog Circuits, Haskell, Matlab

PROGRAMMING EXPERIENCE

(Summer 2014) Have worked in a two person development team working with Valve Hammer Editor and Lua to develop level/game designs as a personal project.

(Spring 2015) Have taken CSE110. Worked in a 10 person software team in an agile development method, and developed an Android Application on Android Studio. Learned and utilized various design patterns, most notably dependency injection, MVC, Factory, and Observer.

(Summer 2015) Interned in Hong Kong, doing front-end design for the new company website for Bosera Funds, an asset management company. Have also assisted in general office tasks, building convenience software for office employees on request with VBA that sorted/managed data, and wrote and presented a research paper that compared the development of E-Finance (financial technologies) between China and the United States.

(Summer 2015) Have worked with and experimented with Unity on a basic level and studied C# as a personal project. Eventually aim to experiment with working more with Unity and potentially game AI.

ADDITIONAL EXPERIENCE

Habitat for Humanity ReStore, Oakland, CA (Summers 2011, 2012, 2013)

Restore old household appliances to resell

- Helped lead new volunteers in organizing the warehouse.
- Assisted in delivery and restoration of larger appliances

Volunteer Center of East Bay, Concord, CA (Winter 2011)

Various community service projects.

- Waited tables for the Special Olympics.
- Helped prepare and bag food at food banks.

AWARDS

Golden Key Society National Society of Collegiate Scholars

EXTRANEOUS INTERESTS

Exploring new places to eat, Watching various documentaries (on YouTube), Hearthstone (Card Game)