

Huntae Kim

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Skills

- Strong in C/C++, Java, Python, Linux, client/server model
- Experienced in SQL, Verilog, Ruby on Rails, HTML, React, optimization, learning models, testing

Education

University of California, Los Angeles, B.S. in Computer Science

September 2015 - present

Expected to finish December 2019

Relevant Courses

Some useful classes I have taken are Operating Systems, Computer Networking, Computer Architecture, Programming Languages, Algorithms, Machine Learning, Data Mining, Databases

Experience

Computer Science Intern

Summer 2014

- Intensive 4 week internship program at Kyung Hee University, Cloud and Computing Department.
- Presented 2 projects to a panel of current students and faculty head
- Programmed Lego Mindstorm to cover the area of a room, simulating cleaning robot.
- Worked with databases for a business card management website

Real Estate Management Intern, Forest West Group

07/25/16 - present

- Use of Linux environment to help compile data, and produce useful charts to aid company decisions
- Spearheaded various projects and obtained practical problem solving skills
- Earned valuable management skills applicable to all fields of industry. Regarding management, learned the importance of time management, and the ability to anticipate and prevent potential problems.

Projects

Bruin 4.0

- Developed a simple "Craiglist" service for textbooks for a school project.
- Experienced Ruby on Rails for the first time, using an SQLite database in order to set up a webpage.
- Collaborated with a partner to improve ideas on the success of our service in capturing consumer interest.

Reliable UDP Server

- Built a UDP server for school that is reliable by implementing reliability over the unreliable basic UDP model. Coded from scratch in C based on code learned in class.
- Implemented reliability using Selective Repeat Protocol algorithm. This was a key feature of our server project, as the basic UDP model provides no reliability.
- Collaborated with a partner, who coded the client side while I did the server side. We achieved full marks for our project evaluation.