

Kenny Ho
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EDUCATION

Virginia Commonwealth University (VCU), Richmond, VA Spring 2018
Post-baccalaureate in Computer Science

Virginia Commonwealth University (VCU), Richmond, VA Spring 2014
Bachelor of Science in Biology
GPA: 3.55, Dean's List (Spring 2010, Fall 2010, Spring 2011, Fall 2012, Fall 2013)

SKILLS

Languages: Python, Java, HTML, CSS, JavaScript, PHP, SQL
Frameworks: jQuery, Django, Bootstrap, Zend

COURSEWORK

Data Structures and Object Oriented Programming | Introduction to Discrete Structures | Algorithms Analysis with Advanced Data Structures | Introduction to Computational Theory | Introduction to Systems Programming

EXPERIENCE

Data Analyst Intern - Capital One, Richmond VA September 2016 - April 2017

- Created a spelling checking automation tool for input text made by internal analysts. The program outputs the description of those errors and suggestions on how to fix them.
- Maintained accuracy and consistent databases by web scraping and data wrangling

Technologies Used: Python, Django, SQL, HTML, CSS, Bootstrap, Javascript, JQuery, UNIX

Software Engineer Intern - Nasdaq, Richmond, VA June 2016 - August 2016

- Implemented features that allow financial analysts to customize groups for stocks to find relative strength of performance
- Created backend tools to help employees easily obtain client's emails
- Fixed bugs and refactored code that helped the stability of the application

Technologies Used: PHP, Zend, SQL, HTML, CSS, Javascript, JQuery, Bootstrap

PROJECTS: (more details in personal website linked above)

hackU (personal project) February 2016

- Web application that dynamically gives location, time, and information by Google Maps for Major League Hacking's upcoming hackathons

Technologies Used: Django, HTML, CSS, Javascript, jQuery, Bootstrap, Google Maps API

Text Editor (coursework) December 2015

- Java GUI based text editor using specialized data structures to implement spell check, word completion, Markov text generation, and Flesch score (readability of text).

Technologies Used: Java

Earthquake Tracker (coursework) October 2015

- Java GUI application based by implementing a world map with interactive markers that show information about recent earthquakes.

Technologies Used: Java, Google Maps API, Processing API, Unfolding Maps API, USGS JSON

ACTIVITIES

Volunteer, VCU Engineering Career Fair, Richmond, VA February 10, 2015
Volunteer, VCU Ram Hacks, Richmond, VA September 17 - 18, 2016