


DANIEL KHUU

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PROGRAMMING SKILLS

Languages

Java, C, HTML/CSS, Python, Perl, MIPS
Assembly

Frameworks

Spring, Bootstrap, Maven, JUnit

Tools

Sublime Text, IntelliJ, Netbeans, Eclipse,
Linux Administration, Git, LaTeX, Microsoft
Office, macOS, WordPress

EDUCATION

Stony Brook University

B.S. Computer Science
Writing Minor
Aug 2013 - Dec 2017
3.66 GPA
Deans List: Aug 2013 - Dec
2017

Relevant Coursework

Java, C, Data Structures, Design
Patterns, Algorithms, System
Architecture, Scripting Languages,
Security Fundamentals

PROJECTS

Dotify

HTML, CSS, Bootstrap, Spark Java,
Maven, MySQL, Vue.js

A Spotify web application built using
Spark Java and Vue.js for the backend
and Bootstrap for the frontend. Built
with a team

Sunflix Database Project

HTML, CSS, Bootstrap, REST,
Java, MySQL, Spring

A movie rental web application
built using Java with Spring
framework, JDBC, and MySQL -
<https://goo.gl/tknXW3>

Interest Groups Forum Server

Java, Python

An online discussion form based on client-
server architecture able to support
multiple clients simultaneously
<https://goo.gl/XBDCuV>

Computer Science III Course Project

Java, JavaFX

A workable UML editor with the ability
to export code based on user's input.
Includes the ability to add, edit, and
delete relationships, entries, methods,
and variables -
<https://goo.gl/ZPp2B8>

sFish Shell Project

C

A re-created Unix shell with
redirection and piping
implemented -
<https://goo.gl/MwNzEr>

Naming Music Sorter

Java, Maven

Sorts downloaded MP3 music files into a
specific order based on the length of the
music files. Includes the ability to change
MP3 tags. - <https://goo.gl/JohvT3>

EXPERIENCE

JP Learning Hub

Oct 2018 - Present

Tutor

Tutor middle and high school students on their homework and exams.

Stony Brook University Computer Science Department

Sep 2016 - Dec 2016

Teaching Assistant

Held office hours each week to assist college students taking Computer Science
III with course assignments and exam preparation.

NYC Urban Debate League

June 2015 - Aug 2015

Social Media Manager

Managed all the content on the organization's blog and social media. Worked
with a team to plan and design classes and events.

Parcel Plus

June 2013 - Apr 2015

Store Assistant

Assisted customers with shipping and handling mail and packages. Repaired and maintained
the building

ACTIVITIES AND INTERESTS

Stony Brook Computing Society, The National Society for Collegiate Scholars, Reading, Aviation, Sports, Teaching,
Transportation