

Steve Li

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Entry level software developer

SKILLS

Programming Languages:

Java · C · Processing · HTML5 · CSS3 ·
JavaScript · Git/Github · Python · MySQL ·
jQuery

Datastructures:

Linkedlists (stacks, queues, dequeues) · Arrays ·
Trees (normal and AVL) · Graphs (graph
algorithms: BFS, DFS, Prims, Kruskals,
Dijkstras) · Priority Queues

EDUCATION

Concord Carlisle High School

9/2015 - 6/2019

- GPA Unweighted: 3.96
- GPA Weighted: 4.45

WORK EXPERIENCE

KtByte, Lexington MA | Teacher's Assistant

9/2016 - PRESENT

- Teacher's Assistant at KtByte Computer Academy, a computer academy based in Lexington, MA
- Taught Java and Processing, managing students and aiding in questions, grading homeworks, etc.
- <https://www.ktbyte.com/>

VitaeDev, Greater Boston | Co-Founder, Full Stack Web Developer (<https://vitaedev.github.io/>)

4/2016 - PRESENT

- Student-run organization, creates websites for community organizations in need for one free of charge
- Worked as a full-stack web developer: HTML5, CSS3, PHP, MySQL, and Git

Mass General Hospital, Boston | Android Developer

1/2015 - 6/2015

- Worked as an Android Developer and created MySQL data-tables in collaboration with Dr. Alvin Yu for the CADI Project, a web application checklist for surgeons and other doctors

Brigham and Women's Hospital, Boston | Python Developer

7/2018 - 8/2018

- Worked with Professor Junichi Tokuda to create a voice-enabled extension for the 3D-imaging tool, "3D Slicer," in order to make operating procedures more efficient and streamlined