

Steve Li

193 Davis Road, Carlisle, MA 01741, (978)-735-3386, lithafnium2000@gmail.com,
<https://github.com/lithafnium>

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: 4.0
- GPA Weighted: 4.47

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

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
- Websites include:
<http://new.lexingtoncommunityed.org/>
<http://vitaedev.com/lhssenate/>
- Main website: <http://vitaedev.com/>

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
 - Data tables were used to store information such as a patient's age, weight, and height. An Android application was then developed in order to communicate with a python server to gather information from these tables.