

Abednego Chase

Aspiring Software Engineer and Educator

Motivated computer science student seeking a software engineering internship for summer 2021. Skilled in a variety of programming languages, and full-stack engineering concepts, with ample knowledge in data structures and algorithms. Hoping to gain practical industry experience and knowledge to improve my professional skillset.

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EXPERIENCE

Program Technical Support Intern

All Star Code Inc.

06/2020 - Present

- Led the creation of **Student Interactive Demonstrations** for the program's annual summer benefit, raising over \$650k in revenue.
- Coached students on the delivery and presentation of their projects with high **technical quality** and **computer science expertise**.
- Implemented a **mass text-messaging system using Twilio's Notify API** to improve outreach and communication between the program's student network and the program's HQ.
- Improved the program's internal efficiency through automated student application submissions, saving over 85 hours in manual labor.

Teaching Assistant

All Star Code Inc.

06/2018 - 08/2019

- Assisted in teaching 20 young Black and Latino high school students at **J.P. Morgan Chase & Major League Baseball**.
- Program's technical curriculum included **computer science fundamentals, web development and design, APIs, databases**, etc.
- Program's core skills curriculum included networking, mentoring, resume building, creating LinkedIn & GitHub accounts, etc.

Web Developer

Freelance

01/2018 - Present

- Projects included improving the UI/UX for course websites at Bowdoin College, personal websites for peers, and other web applications.

TECHNICAL SKILLS

Computer Science (Full-Stack) JavaScript (ES6, React, Node.js, Express.js), HTML5/CSS3, MySQL, Python and Java

EDUCATION

Bowdoin College

Bachelor's of Arts, Computer Science (additional major: Education)

08/2018 - 05/2022

- Activities: Peer Health Mentor, Weightlifting Club (VP), Black Student Union, Men of Color Brotherhood Program
- Campus Jobs: Athletic Facilities Monitor, **Teaching Assistant for Accelerated Intro to Computer Science (Python)**

Church Farm School

High School Diploma

08/2012 - 05/2018

- Awards & Activities: National Honors Society, Student Tour Guide & Ambassador, Dr. Guy Marriner Award of Service