Tate DeTerra

Computer Programmer

Creative and dedicated computer science major graduating in 2023 with experience designing, developing, and testing in Python and C. I have worked with both large and small databases alongside a team of developers focusing on speed, configurability, and modularity. I am equally comfortable working solo as I am in a group setting.

Education

B.S.

M.S. (Expected 2023)

Computer Science

University of Massachusetts Dartmouth

September 2020 – June 2023

Dartmouth, MA

Dean's list (3 semesters)

Member of Phi Theta Kappa Honor Society

Bristol Community College

September 2018 – June 2020

Fall River, MA

Dean's list (4 semesters)

Experience

Tibit Communications

Software developer, 2022 – Current

Skills utilized: Python, C, HTML, Javascript, Teamwork and coordination

Developed efficient code for networking, data management, user interface, and more

Senior Design Project (at UMass Dartmouth)

Python developer, 2021 – 2022

Skills utilized: Python programming, Efficient planning and teamwork

I worked on creating a user-friendly GUI linking all the different aspects of the final product together

Real Estate Video

Videographer / Editor, 2020 – Current

Skills utilized: Efficient computer work, Deadline management

Needed to keep an organized video file structure, consistent quality control, and a strict deadline to meet client needs.

Pro Chemical and Dye

Assembler / Packager / Shipper, 2020 – 2021

Skills utilized: Efficient planning and teamwork

Shaw's Supermarket

Sales Associate, 2017 – 2020

Skills utilized: Fast paced teamwork

Personal Info

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Skills

Python

C

HTML

Javascript

Adobe Premiere Pro

Adobe After Effects

Blender

Photoshop