Carter Parks

Student at Utah State University Computer Science BS, Class of 2023 435 • 225 • 1558 contact@carter-parks.net carter-parks.net

EXPERIENCE

Symliv LLC

Logan, UT

Software Developer | JUN 2021 - PRESENT

- Customer facing access control for vacation rentals
- Backend and frontend development on a cloud-based MERN stack
- DNS administration
- Image generation and cloud storage

Logan Small Business Development Center

Logan, UT

Developer and IT Consultant | APR 2020 - JUN 2021

- Developing e-commerce websites
- Using the SCORM API to track user learning
- Providing support for IT related concerns new companies have

EDUCATION

Utah State University

Logan, UT

Computer Science BS, Minor in Mathematics | JAN 2019 - MAY 2023

- Expanded my skills and helped me learn the tenets of good software and algorithm design
- Gave experience working with groups, solving complicated problems efficiently, and rapidly getting up to speed on new topics.
- Mathematics Minor has given me a foundation to interface with complex ideas and topics related to computer science, that are useful in many applications.

Grantsville High School

Grantsville, UT

High School Diploma | AUG 2014 - MAY 2018

- 4 Years Grantsville High School Tennis Team
- 4 Years Grantsville High School Speech and Debate Team.
- 2 Years member of the Grantsville High School Chapter National Honors Society.
- Sterling Scholar Award for Speech/Forensics

SKILLS

TypeScript, NodeJS, ExpressJS, MongoDB

Backend web development for employment at Symliv LLC.

Python, Django

Coursework and backend web development for Logan Small Business Development Center. Language of choice for personal projects.

Linux

Used as a development platform for coursework and employment, and as a personal desktop. Comfortable in commandline and server environments.

Git

Employment and coursework. Comfortable with version control best practices.

HTML, CSS, ReactJS

Frontend web development for employment, as well as coursework.

Java

Coursework to learn and develop algorithms. Experienced in GUI development with JavaFX.

C, CUDA, OpenMP

Coursework in Numerical Analysis and High Performance Computing contexts.

LaTeX

Coursework document production in various mathematics contexts.