

Allen Dai

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EDUCATION

University of Massachusetts Boston

2020 – 2024

Bachelor of Arts in Computer Science | 3.97

Boston, MA

- **Coursework:** Data Structures, Algorithms, Linear Algebra, Discrete Math, Programming in C

EXPERIENCE

UMass Boston College of Science and Mathematics

Sept. 2021 – Present

Ambassador

Boston, MA

- Represented the school at school events such as open house for upcoming students
- Worked with individually and with teams to plan events

UMass Boston Bookstore

Aug. 2021 – Sept. 2021

Sales Associate

Boston, MA

- Assisted customers in store with products
- Used and built better communication skills with a wide variety of people to build better relationships

Auntie Anne's

June 2019 – Aug. 2019

Cashier

Braintree, MA

- Handled the processing of transactions and disputes from customers

PROJECTS

YouTube Download Chrome Extension

- Built a Chrome Extension that allows users to convert and download **any YouTube video to mp4**
- Deployed and maintained an **Express** proxy server to handle requests from client and YouTube

allendai.me

- Designed and built my personal website utilizing **mobile first design**
- Created a quick and responsive **PWA** using Gatsby

plentifile.com

- Built a web app that allows users to **upload files** and share them through a URL
- Utilized **Firebase** primarily as a BaaS and worked extensively with HTML/CSS and JavaScript

Mangadex Mirror

- Created a mirror site of Mangadex using their public **API**
- Solved a problem of being unable to access site due to internet provider

SKILLS

Languages : JavaScript, TypeScript, Python, (React.js), HTML/CSS, Java, C, GraphQL

Technologies : Figma, Firebase, Git, GitHub, Gatsby, NodeJS