

ALLEN DAI

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EDUCATION

University of Massachusetts Boston

2020-2024

BA Computer Science

Overall GPA: (3.97/4.0)

Honors: Deans List, Chancellor's Scholarship

TECHNICAL PROJECTS

YouTube Download Extension

July 2021

[GitHub]

- Created a Chrome Extension that allows users to download any YouTube video as an audio and video file

Portfolio Site

July 2021

[Site, GitHub]

Designed and implemented a personal portfolio site using Gatsby, utilizing the "mobile" first design philosophy.

File Sharing Web App

May 2021 - June 2021

[Site, GitHub]

Built a web app using primarily React and Firebase that allows users to upload files and create links to share them for others to download, similarly to Imgur or Gyazo, but for more than just images.

Multiplayer Card Game

January 2021

[Site, GitHub]

Implemented a 2-player version of the popular Chinese "Big-2" card game using JavaScript and Express with Socket.io.

TECHNICAL SKILLS

Languages: JavaScript • TypeScript • Python • Java • GraphQL • HTML/CSS

Technologies: React • Gatsby • Node.js • Express.js • Tailwind • Git • Firebase

WORK EXPERIENCE

Auntie Anne's

2019

Cashier

Handled serving food and interacting with customers at the front of the store

Milton Art Center

2018

Teacher Assistant

Assisted the teacher in daily activities and students with their work such as painting, origami, and cleaning