

ALI HOUNAIN

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EDUCATION

University of Massachusetts Boston
BS Computer Science

Boston, MA
Sep 2020 - Dec 2024

WORK EXPERIENCE

The UPS Store
Asst. Manager

Saugus, MA
Jan 2018 - Present

- Manage supplies
- Supervise and train employees

SKILLS

Java, Python, Javascript, DSA, Web Development:

PROJECTS

quake-topomap Javascript, HTML

<https://github.com/ahounain/quake-topomap>

Web application using **Three.js** and the Mapbox API to generate a topographical map with earthquake location coordinates mapped upon it.

AshOrBrain? Javascript, HTML, CSS

<https://ahounain.github.io/ashorbrain/>

Web application that tells the user which track the Alewife train is going to arrive on at the JFK UMASS stop.

j- Compiler Java

Added more features to a base compiler for a language j- , a subset of Java.

Huffman Encoding C

Program that reduces the size of a file by around 40 percent.