# Mitchell T. Noun

mitchellnoun@gmail.com - 781-927-5429 - linkedin.com/in/mitchellnoun/ - mnoun.github.io - github.com/MNoun

### **Education**

#### Bridgewater State University | Bridgewater, MA

Graduated May 2022

B.S. – Computer Science

Cumulative GPA: 3.57

**Coursework:** Statistical Methods, Discrete Mathematics, Linear Algebra, Data Structures, Analysis of Algorithms, Operating Systems, Computer Networks, Cybersecurity, Software Development, Web Application Development

## **Skills and Technical Tools**

**Programming Languages:** Python, Java, JavaScript, C#, HTML/CSS **Technologies:** Git, SQL, Tableau, Microsoft Office, Google Suite

# **Projects**

## IMDB Project | Python, SQLite

github.com/MNoun/MNounIMDBProject

- Utilizes IMDB API to collect movie and tv show data in a SQL table.
- Data is visualized through a GUI using PyQT.

## Deal Finder | HTML/CSS, Javascript, Express, Postgres

github.com/MNoun/COMP335Final

- Sample website created to implement new web dev techniques.
- Includes login authentication, postgres database, and deployed on Heroku.

#### GUI Game | Go, Ebiten Library

github.com/MNoun/MNounGUIGame

- 2D game using Go and Ebiten game library.
- Includes Web Assembly integration to play on a web server.

#### Maze Creation | C#, Unity3D

github.com/MNoun/UnityMaze

- Implemented Kruskal's Algorithm to procedurally generate a maze of tiles.
- Includes Unity project file and an example .png of a generated maze.

# **Work Experience**

#### **Computer Science Tutor | Bridgewater State University**

Sep 2021 – May 2022

- Taught students the fundamentals of programming and technical problem solving.
- Reinforced techniques learned in class through student projects and homework.

#### Retail Sales Associate | Best Buy

Jun 2022 – Present

- Assists customers with sales orders, returns, and exchanges.
- Recommends products and services to meet customer's needs.

## Road Crew | Rockland Highway Department

Nov 2021 – Apr 2022

- Oversaw road and public space closures and maintenance.
- Assisted emergency services.

## References

- Furnished upon request