

ANDREW EGGLESTON

Software Engineer

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🌐 [andreweggleston](https://andreweggleston.com)

PROJECTS

Senior Assassin

github.com/andreweggleston/GoSeniorAssassin

A server side application developed to manage players and their assassins. Written in **Google Go**. The application communicates to the **GoSeniorAssassinFrontend** using the **Websocket API**.

Senior Assassin-Frontend

github.com/andreweggleston/GoSeniorAssassinFrontend

A web application developed to provide users with a way to interact with their Assassin Profile, hosted on **GoSeniorAssassin**. The app was built using **Node.js**, **Angular.js**, **HTML**, and **CSS**.

WHS Planner

github.com/s0urc3d3v3l0pm3nt/whs_planner

A client application developed to provide students with a simple schedule planner and organizer. The application features an intuitive calendar, an automatically updating schedule, and a live news feed. The app was written in **Java**, using **JavaFX** as a graphical framework.

WORK EXPERIENCE

Wayland Public Schools

Leader in Training

Responsible for overseeing and teaching students K-8 in the afterschool programs in the area.

📅 September 2017 - May 2018

📍 Wayland, MA

The Center for the Arts in Natick

Audio Engineer

Responsible for all audio during live shows, featuring guitar, vocals, piano, etc.

📅 July 2018 - August 2018

📍 Natick, MA

Pocket Full of Tales

Music Leader

Responsible for teaching students K-8 about music, as well as playing songs during the subsequent shows.

📅 July 2018 - August 2018

📍 Natick, MA

OBJECTIVE

Seeking a co-op / internship opportunity in Summer of 2020.

COURSEWORK

Computer Science for AP Students
Introduction to CS Theory
Honors Applied Computer Science
University Physics 1 & 2

SKILLS

Languages

Go Python Java C Javascript

Tools

Linux Agile Node.js git SQL
Bash \LaTeX

EDUCATION

Rochester Institute of Technology

BS in Computer Science

📅 May 2023

ACTIVITIES

Computer Science House

Member

📅 September 2018 - Present

Living and learning community focused on growing member's careers and knowledge.

AWARDS

President's Scholar

R.I.T

📅 Spring '18