# Dean Barry

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## Education

McGill University (Montréal, Canada)

Current

 $2^{\rm nd}$  year Software Engineering major, Linguistics minor GPA — 3.59

Midtown High School (Atlanta)

May 2023

GPA - 4.4

Google Data Analytics Professional Certificate

July 2023

# **Projects**

Logix (repo)

June 2024-ongoing

Created a responsive logic puzzle web app with a keen eye for UX and efficiency. Developed backend infrastructure to allow creation and update of levels at scale.

translateASL (repo)

February 2025

Co-created a web ML translator between speech and finger signs. Emphasized lean design to achieve realtime translation. Won 1st place at MAIS Hacks 2025.

### Skills

Java, Python, C, HTML, CSS, JavaScript, OCaml, unix, git, emacs

## **Jobs**

### Dishwasher (Longleaf Restaurant & Le Petit Marché)

summer 2024

Washed dishes and cookware five days a week

Stayed consistent in high-intensity work environment

#### Worker (Trees Atlanta)

summer 2023

Developed and preserved Atlanta's tree canopy

Weeded, mulched, pruned, and watered trees and plants

### **Awards**

1st Place Hack at MAIS Hacks

February 2025

National Merit Scholar

May 2023

Star Volunteer at Fulton County Library System

April 2023