Isaac Ingram

me@isaacingram.dev

isaacingram.dev

github.com/IsaacIngram

918-728-1665

EDUCATION

Rochester Institute of Technology
B.S. Computer Science | May 2026

WORK EXPERIENCE

Starbucks
February 2021 - Present
- Craft quality beverages for customers even under high pressure
- Work with a team to ensure quick and consistent service
- Interact with customers to create a positive experience

PROJECTS

Reminders to Notion
github.com/IsaacIngram/RemindersToNotion
- A work-in-progress service that utilizes Apple Script and Python
- Syncs tasks between Reminders and Notion
- Runs server-side for simplicity on the user's end

Rapid React Robot
github.com/CommandoRobotics/FRC_Rapid_React_2022
- FIRST Robotics Competition robot equipped with a variety of sensors for localization and targeting purposes
- Used a variety of sensors combined with sophisticated algorithms to ensure safe and accurate control of complex mechanical systems
- Lead and managed this Java and C project by writing code and supervising other's code contributions

Mother Road Detailing
github.com/IsaacIngram/MotherRoadDetailing
- Utilized an open-source framework to create a website for a car detailing company
- Worked in HTML, CSS, and JavaScript to create a simple yet pleasant and intuitive interface for viewing business information
- Utilized Netlify for hosting and automatic deployment

SKILLS

Languages
- Java
- Python

Software
- VSCode
- JetBrains IDE
- Git and GitHub

Hardware
- Arduino
- Raspberry Pi
- Breadboards
- Soldering Equipment
- Multimeter
- Wide variety of sensors

Operating Systems
- MacOS
- Windows
- Ubuntu

ACTIVITIES

Computer Science House
Living-learning community consisting of 76 students that is focused on developing and sharing technical skills and knowledge.

FIRST Robotics
Team Captain, Lead Programmer
Teams of high school students and adult mentors design, build, and program a robot to compete in just a few months. Won multiple programming awards across many competitions.

Updated 24th August 2022