

Thomas Ingram

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OBJECTIVE: To obtain an internship where I can gain real world experience in software development.

EDUCATION: **Michigan Technological University** *Houghton, MI*
• B.S. In Computer Science *Expected: April 2020*
• Cumulative GPA of 2.67; Dean's List since Fall 2018
Brighton High School *2011-2015*
• GPA: 3.3

TECHNICAL SKILLS:

Programming Languages: C, Java, SQL (MySQL/MariaDB), Python Scripting, Go, BASH
Some experience: C++, Lisp, and PHP

Software: Apache, Git, HTML/CSS, L^AT_EX, Wordpress, Word Processors, Spreadsheets, Audacity, Blender (video editing) and GIMP

- Passionate interest in free and open source software and GNU/Linux
- Experience installing, configuring, and using GNU/Linux (Debian, Fedora, Ubuntu) and other Unix-like environments
- Enjoys learning to use new technologies and tools
- GitHub: github.com/taingra, GitLab: gitlab.com/taingram

PROJECT EXPERIENCE:

Team Software Project *2018*

Objective: Create a website for organizing events

- Worked in a team of 4 as the “scrum master” in an agile development style
- Built web application in Java with the Play Framework
- Used Ebean ORM to create SQL queries in Java for MariaDB
- Setup and maintained a database

WORK EXPERIENCE:

MildlyMeandering.com, SnacksAndSips.com, & WhoNeedsACape.com *2017-present*
WordPress site maintenance, SEO, communicating remotely, and video editing

Munn Mold Manufacturing and Design *2016*
Basic web design, creating static webpages with HTML and CSS

Sunrise Vacations, LLC *2008-2016*
Performing maintenance, home improvements, and completing goals on a deadline.

VOLUNTEER WORK:

Labor of Love, Livingston County, MI *2008-2015*
Performing home improvement for those in need

CO-CURRICULAR INVOLVEMENT:

Member of MTU's Linux Users Group (LUG)