

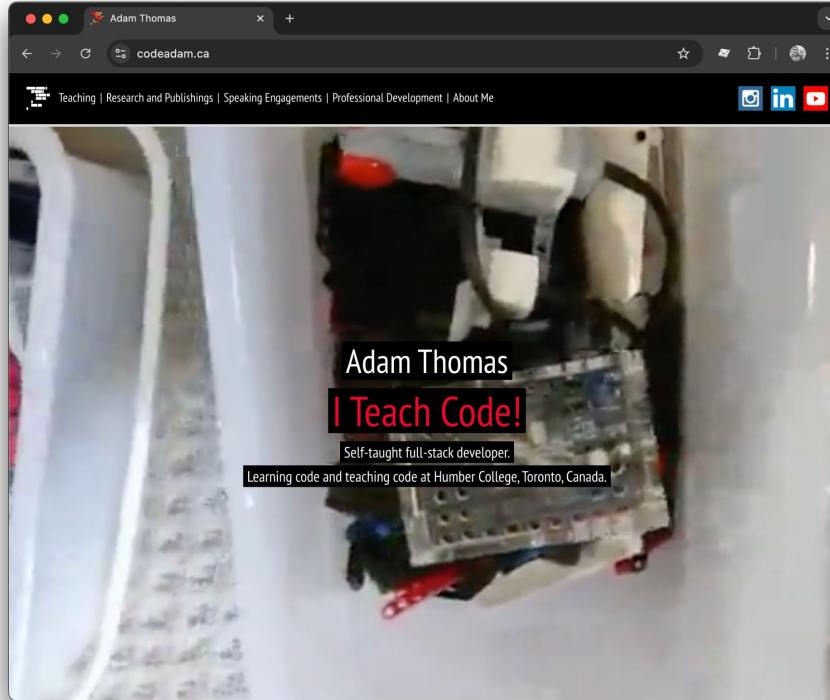
Adam Thomas

Professor, Media Studies and IT
Faculty of Media and Creative Arts

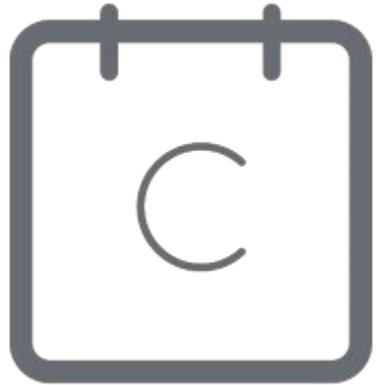
adam.thomas@humber.ca

codeadam.ca





codeadam.ca



Need Help?

If you need help, please book a
one on one appointment using Calendly:

<https://calendly.com/codeadamca>

<https://livecode.codeadam.ca/>

Programming Memes

Programming memes are not just funny,
they offer insight into the programming culture.



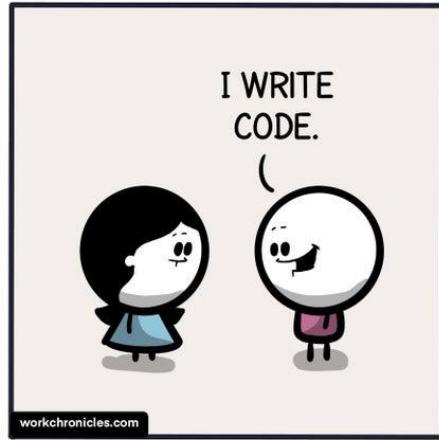
Jason Alvarez |  @0xBanana



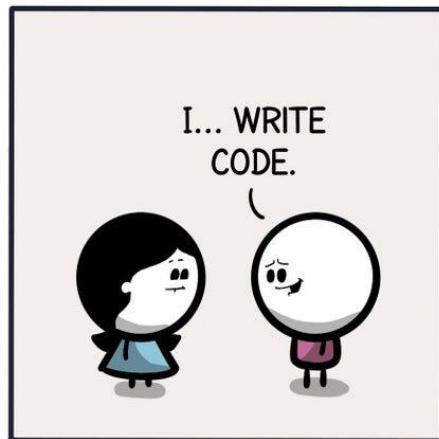
I HATE PROGRAMMING

IT WORKS

I LOVE PROGRAMMING



workchronicles.com



Hello. I make comics about work.
Join r/workchronicles or follow on Instagram/Twitter/FB

Work Chronicles
workchronicles.com

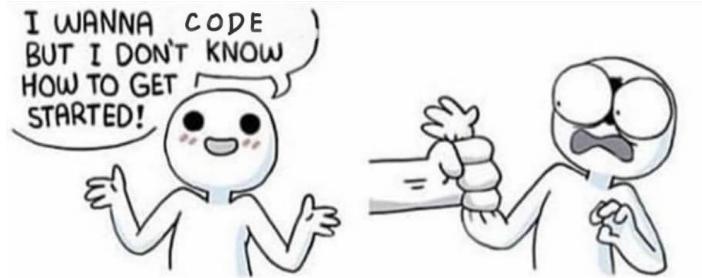


Pranay Pathole

@PPathole



Programming is like a “choose your own adventure game” except every path leads you to a StackOverflow question from 2013 describing the same bug, with no answer.



Interview Questions

Past Interviews

Interviews are not what they used to be:

What are your greatest strengths?

What are your greatest weaknesses?

Interviews Today

How many shoelaces are there in Canada?

The purpose of this question is to understand how to break the problem down, not to come up with an actual number.

1. Story



Elijah



BrickMMO



HUMBER



BrickMMO

**BrickMMO builds interactive
experiences using LEGO® bricks**



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Now on to planning for next year...things might go a little quiet on our end, but we're cooking up something good! Reach out for more info.

Biodextris | JOINN Biologics US Inc. | Wheeler Bio, Inc. | Scorpis BioManufacturing, Inc. | Argonaut Manufacturing Services Inc.

Throwback - The Last Year of Planning & Execution

Maria Grazia Luna and 9 others 4 reposts

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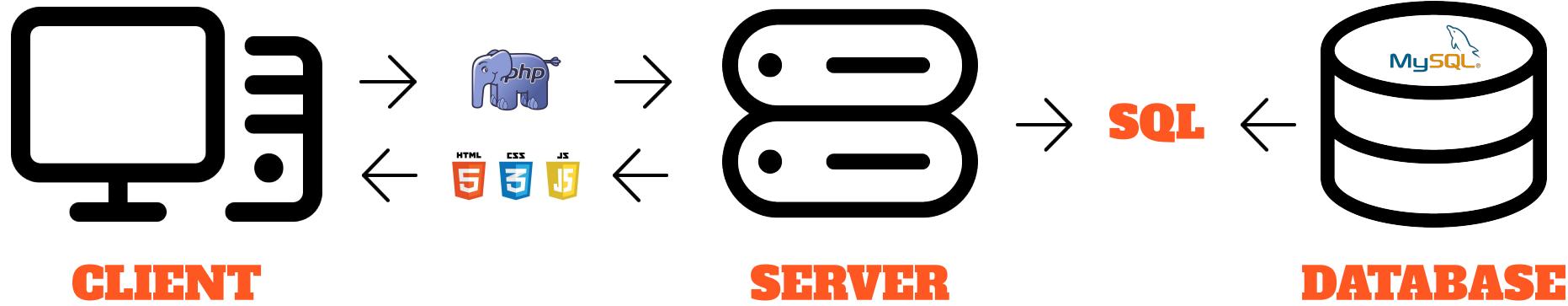
Build an Art Piece

**Send a Picture and the Name of
your Art Piece to:
adam.thomas@humber.ca**

The Big Picture

<https://livecode.codeadam.ca/>

<http://codeadam.infinityfreeapp.com>



2. Course Outline



Course Outline

Course Name: Special Topics in Web Development 1
(HTTP 5113)

Academic Year: 2021-2022

Faculty:

Faculty Availability:

Associate Dean:

Heather Lowry
heather.lowry@humber.ca

Schedule Type Code: HYB

Land Acknowledgement

Humber College is located within the traditional and treaty lands of the Mississaugas of the Credit. Known as Adoobiigok [A-doe-bee-goke], the "Place of the Alders" in Michi Saagiig [Mi-Chee Saw-Geeg] language, the region is uniquely situated along Humber River Watershed, which historically provided an integral connection for Anishinaabe [Ah-nish-nah-bay], Haudenosaunee [Hoeden-no-shownee], and Wendat [Wine-Dot] peoples between the Ontario Lakeshore and the Lake Simcoe/Georgian Bay regions. Now home to people of numerous nations, Adoobiigok continues to provide a vital source of interconnection for all.

Equity, Diversity and Inclusion Statement

Humber College and the University of Guelph-Humber (Humber) are leaders in providing a learning, working and living environment that recognizes and values equity, diversity and inclusion in all its programs and services. Humber commits to reflect the diversity of the communities the College serves. Students, faculty, support and administrative staff feel a sense of belonging and have opportunities to be their authentic selves.

3. Critical Path

Critical Path

Week 1 - Course Introduction

Week 2 - GitHub

Week 3 - Markdown

Week 4 - GitHub in Groups

Week 5 - Deployment

Week 6 - Accordion/Slideshow

Week 7 - Stop, Start, Continue

Week 8 - LEGO Challenge

Week 9 - LEGO Challenge

Week 10 - Monty Hall

Week 11 - APIs

Week 12 - Contact Form

Week 13 - Promises, async/await

Week 14 - Review



Midterm/Final

This class is a SAT/UNSAT course.

There are 12 exercises to complete.

Midterm: Complete six exercises to receive a SAT grade for midterm.

Final: Complete all 12 exercises to receive a SAT grade for your final grade.



4. Assignments

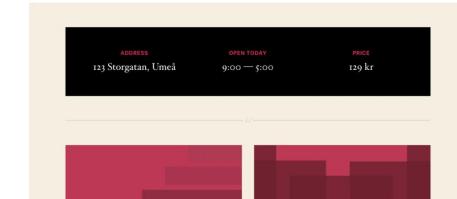
Assignments

Assignments in this class are designed to simulate the onboarding process:

- Academic Integrity
- Accounts
- GitHub for Individuals
- Markdown Portfolio
- README.md Files
- Profile README.md
- GitHub for Groups
- Deployment
- Stack Overflow
- Coding from Scratch Exercises
- Digital Presence

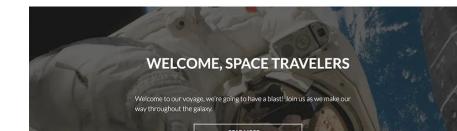


Welcome to the Swedish
Museum of Modern Art



INTERGALACTIC 2

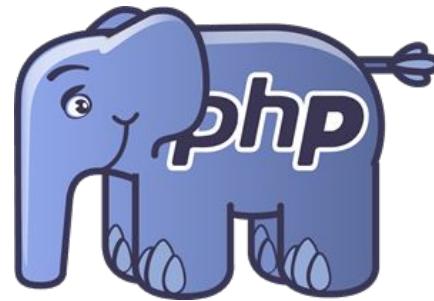
Out of this world



5. Course Content



Google
Cloud Platform



Firebase



**You don't need to learn all
these technologies.**

You should understand their
characteristics and roles.

Ask Anything!

Can you review HTML basics?

What is an Arduino or Raspberry Pi?

What is Node.js?

What is React.js?

What is Laravel and Lumen?

6. Academic Integrity

Online Asynchronous Course

Coding and Academic Integrity X +

academicintegrity.codeadam.ca

Apps Video Editing Crypto Number Adam

Teaching | Research and Publishings | Speaking Engagements | Professional Development | About Me

f i n t y

NOT SURE IF I
ACTUALLY KNOW HOW TO CODE

OR IF I AM REALLY
GOOD AT COPY AND PASTING

Copy and Paste [Digital Image]. 2019. Retrieved from <https://www.reddit.com/r/ProgrammerHumor/>

Course Syllabus

1. Course Introduction

A brief course introduction including a definition of academic misconduct related to writing code, the effects of academic misconduct on students, and a glossary of terms important to understand to complete this course.

7. Accounts

Create and complete accounts for
GitHub, Discord, and Stack Overflow

Your Online Presence

