

IAN MCEACHERN

🏠 Ottawa, Ontario, Canada
✉ ian.mceachern@gmail.com

EXPERIENCE

- Game & Software Developer, *Self-employed*** **2018 - present**
Prototyped a variety of games, developed a web app to help students find textbooks, and took on a full stack programming contract at a startup.
- Team Lead & Operations Manager, *360pi (acquired by Market Track)*** **2017 - 2018**
Led a team of 4 local developers, growing to 26 across 5 countries. Integrated teams & technology following an acquisition.
- Software Developer, *360pi*** **2016 - 2017**
Built and maintained web crawlers in Python, and improved underlying systems. Wrote scripts to update data in MongoDB.
- Teaching Assistant, *Carleton University*** **2014 - 2016**
Ran tutorials for various classes, and held general office hours for first and second year computer science students.
- Assistant Manager & Supervisor, *Haven Books*** **2006 - 2009 & 2012 - 2015**
Trained seasonal staff, and coordinated with managers on various operational decisions. Helped with day-to-day retail operations.

EDUCATION

- B.C.S. | Computer Science Major *with distinction*** **2013 - 2016**
Carleton University, Ottawa, ON
- B.A. | Film Studies Major w/Minor in History & Philosophy** **2005 - 2009**
Carleton University, Ottawa, ON

SKILLS

Coding

Python, C#, JavaScript, Flask, Django, Node.js, HTML, CSS, SQLite, PostgreSQL, MongoDB

Creativity

Unity, Adobe Photoshop, GIMP, Audacity, Final Cut, iMovie, HitFilm, Adobe Premiere

Communication

Leadership, Team Coordination, Public Speaking, Writing, Customer Service, Agile, Scrum

AWARDS

- Outstanding TA Award Nomination** **2015**
Carleton University

INTERESTS

An abiding fascination with media and art; game design, screenwriting, fiction, and film. Experimenting in the kitchen, cooking spicy food, and brewing spicy beer. Continuing my education by reading history, philosophy, politics, psychology, and traveling the world.