Rainier Harvey

360.931.3237 | rainierharvey@gmail.com | https://rainierharvey.me | github.com/euranium

EDUCATION Western Washington University, Bellingham, WA

B.S. Computer Science, June 2017 - Minors: Mathematics

Relevent Coursework: CS 141 intro to programming, 145 intro to OOP, 241 Algorithms and Data Structures, 301 Functional languages, Logic and Set Theory

EXPERIENCE

Languages - JavaScript, Python, Java

Frameworks - Django, node.js, Angular.js, jQuery, express, Backbone.js

Version Control – Git Personal Projects

https://github.com/euranium Teacher Assistant Survey

- Full stack dynamic survey website to give feedback to WWU TAs
- Store TAs and surveys in SQLite database with data sanitization
- Built with node.js, SQLite, express.js, embedded javascript, CSS3

Tic-Tac-Var

- Responsive tic-tac-toe game with several variants
- Built with Angular.js, jQuery, HTML5, CSS3

Taskameleon

- Responsive to-do task tracker
- Built with Backbone.js, jQuery, HTML5, CSS3

Substitution System

- Dynamic substitution form submission and accepting site for City of Vancouver Parks and Recreation Aquatics Department
- Built with Django web framework, HTML5, CSS3, SQLite

Tic-Tac-Toe Al

- Computer program that plays tic-tac-toe on three levels of difficulty
- Coded with java

Appetap

- Design and built specialized restaurant selector
- Built with node.js, Angularjs, embedded javascript, LESS

Lifeguard - Vancouver Parks and Recreation Aquatics

Vancouver, WA | June 2010 - September 2014

- CPR, AED, emergency equipment application and first aid training.
- Monitor indoor swimming area, interactions with customers.
- Train new employees in emergency response and general conduct.

WSI Swim Instructor - Vancouver Parks and Recreation Aquatics

Vancouver, WA | June 2010 - September 2014

- Plan and teach swim lessons.
- critique and grade students, communicate with parents.
- Train new employees in teaching, communication with parents and students.

ACTIVITIES

- Association for Computing Machinery national member
- Association for Women in Computer Science member
- Invent Coworking Startup Challenge, WWU Hackathon
- Western Washington University Startup Club
- USA Swimming, USA Triathalon

AWARDS

- International Baccalaurete Diploma
- Swim team captain, most valuable athlete