

Graeme Turney

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[LinkedIn](#)

Education:

Bachelor of Software Engineering
Year)
University of Victoria, Victoria, BC

Sep. 2013 – Present (3rd

Relevant Skills:

- Programming languages: Python, C, HTML, CSS, Java, AVR Assembly.
- Software Technologies: Git, SVN, Eclipse, Drupal, Windows, Linux.
- Knowledge of software development cycles, in particular prototyping and user testing.
- Dismantling and reassembling of computers to perfect working condition.

Work Experience:

Ocean Education Portal Developer (Co-op)
Ocean Networks Canada – Victoria, BC

May. 2016 – Aug. 2016

ONC Website

- Hired to take lead of redesigning the Learning section of ONC's website.
- Identified user groups and created personas for user experience testing.
- Organized and ran user testing for 10+ users.
- Analyzed user testing results, defining requirements and user stories.
- Created wireframe mockups to guide implementation.
- Implemented the redesign using HTML, CSS and the content management system Drupal. Was apart of an Agile (JIRA) process.

MEOPAR Web Application

- Side project working with other co-op students across Canada. Learned how to work as a team member remotely from the rest of the team.
- A project working towards the federation of ocean data centres across Canada.
- Web application developed with Python back-end to interface with ERDDAP data server.

- Managed and maintained personal ERDDAP server to host ONC data on Compute Canada cloud (Ubuntu VM).

Work Experience Continued:

Computer Help Desk Analyst (Co-op)

Sep. 2015 – Apr. 2016

University of Victoria – Victoria, BC

- Diagnosis of hardware and software faults, troubleshooting. Malware and virus removal. Data recovery from failing hard drives.
- Management of client user accounts (unlocking, password resets)
- Used in-house ticketing system (HOMER) to track client issues
- Professional communication with clients via face to face, phone and email.
- Development of a web based application using HTML, jQuery. Used to display computing facilities scheduling.

Student Computer Technician

May. 2014 – Aug. 2014

School District 54. – Smithers, BC

- Cleaned and maintained computers technologies in the schools within the district.
- Organized and managed inventory with use of spreadsheets.
- Diagnoses of hardware and software faults, troubleshooting.
- Worked independently while maintaining good communications with supervisors.

Projects:

GitHub: <https://github.com/greyturn>

Personal Website

- Used to host personal information and information on my other current projects.
- In development through the use of HTML, CSS and Javascript.
- Hosted on GitHub Pages: <http://greyturn.github.io/>