

Peter Weckend

Victoria, BC | peterweckend.com | peterweckend@gmail.com | 825-461-4994

EXPERIENCE

Software Developer, Team Lead — Haemonetics

MAY 2017 - PRESENT, EDMONTON AB (REMOTE)

- Responsible for designing and writing performant, scalable, maintainable medical software using C#, .NET, Java, Angular, PL/SQL, etc.
- Responsible for overseeing and assigning work to a team of 7 developers and testers as well as leading standups, retrospectives, and sprint planning meetings
- Developed multiple applications used by hospitals and medical centers that manage blood transfusions, plasma donations, diagnostics, inventory, and interconnectivity with third party equipment and software

Software Team Member — AlbertaSat

JULY 2019 - MARCH 2020, EDMONTON AB

- Contributed to the coding and testing in C of the bootloader for Ex-Alta2, a satellite being built at the University of Alberta as part of the Canadian Space Agency's CubeSat Project

Support Staff / Site Operator — DECO

JUNE 2016 - NOVEMBER 2016, EDMONTON AB

- Maintained and improved sales/customer datasets, analytics, and reports using Zapier, Klipfolio, and Excel
- Provided hardware and software technical support to ~300 employees in collaboration with management/administrative staff

PROJECTS

Connectify Social Media Platform

- Created a social media platform using Django, HTML, and CSS as part of a semester-long university group project
- Included an API that allowed two-way connectivity with web apps of other groups in the course

MoodSwing

- Created an Android application allowing users to track their moods and interact with other users as part of a semester-long university group project

SKILLS

Languages

C#, Java, Python, SQL, Typescript/Javascript, HTML, CSS

Frameworks

Angular, ASP.NET, Spring MVC, Hibernate, Bootstrap

Tools

Git, Bitbucket, Github, Jira, Confluence, Liquibase, Oracle WebLogic, Firebase, AWS (EC2, S3)

Concepts

REST APIs, MVC, Flux, Redux, Git, TDD, OOP

Process

Agile, Scrum, Kanban

EDUCATION

Bachelor of Science, University of Alberta

2014 - 2019, EDMONTON AB

Specialization in Computing Science with Business Minor, GPA 3.7, With Distinction