

## Languages

Ruby  
Javascript  
Java  
C/C++  
MySQL  
CSS  
HTML

## Technologies

Ruby on Rails  
Git  
Linux  
AWS

## Education:

### Western University

2010 - April 2016

BSc, Honours Specialization in Computer Science  
Software Engineering Minor  
Dean's Honour List

## Additional Skills:

Web Application Development  
Object Oriented Software Design  
Agile & Scrum  
Training in Software Architecture, QA, & Testing

## Personal Skills:

Strong Organizational and Communication Skills  
Passionate Self-Starter  
Driven to Create High-Quality Solutions  
Quick Learner & Proficient Problem Solver

## Experience:

### Industry:

#### Software Developer Intern, Info-Tech Research Group, London, Ontario

April 2014 - September 2015

Contributed to Multiple Ruby on Rails Products  
Worked in Teams Using Agile & Scrum  
Coordinated & Planned with Team Members & Product Owners  
Provided Fast & Effective Support for Existing Products  
Lead Refactoring Efforts Resulting in Improved Performance and Interoperability  
Participated in Regular Code Reviews  
Developed Solutions Spanning Multiple Systems

### Academic & Personal:

#### Syllabus Creator ( [🐙/syllabus\\_creator](#) )

September 2015 - Present

Developed a Web Application to Streamline the Creation of Course Syllabuses Using Rails  
Setup Staging Environment on AWS with Automated Deployment using Capistrano  
Setup Continuous Integration Testing using TravisCI  
Designed & Implemented Back-End Architecture  
Created Attractive Front-End Design  
Supported Team Members as they Learned Ruby on Rails

#### Markus ( [🐙/Markus](#) )

January 2016 - Present

Contributed to an Open-Source Web Based Learning Management System Using Rails  
Refactored Multiple Methods Substantially Improving Page Load Times  
Restored Functionality of Automated Continuous Integration Testing  
Refactored and Updated Failing & Incomplete Tests  
Coordinated with Remote Team Members

### Other:

Grooves Records, London, Ontario

2006 - 2014