

Languages

Ruby
Javascript
Java
C/C++
MySQL
CSS
HTML

Technologies

Ruby on Rails
Git
Linux
AWS
Bootstrap
jQuery

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
Artificial Intelligence & Machine Learning
Distributed & Parallel Systems

Personal Skills:

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

Experience:

Industry:

Software Developer Intern,

Info-Tech Research Group, London, Ontario

May 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
Coordinated Team Efforts
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