Laura MacLeod

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EDUCATION

University of Victoria

Victoria, BC

Master of Science in Computer Science

University of Victoria

Victoria, BC

Bachelor of Arts in Political Science, Minor in Computer Science

2011

2015

EXPERIENCE

Microsoft - One Engineering System (1ES) Team

Redmond, WA/ Vancouver, BC

Program Manager II: 2015 to Present Select Programs and Projects:

• Stack Overflow at Microsoft: Lead PM for Microsoft's internal Stack Overflow Enterprise instance. Responsible for launching, growing, and now maintaining, the community of 45,000+ accounts. Works with key stakeholders to onboard engineering teams and establish successful usage patterns. Drives the backlog and feature requests to Stack Overflow Enterprise. Identifies opportunities for Microsoft-side integration, such as delivered Microsoft Teams, PowerBI, and email notification integrations.

Skills: Roadmap and Community Management, Feature Development, User Engagement and Communications

- 1ES Pulse Survey: Owns the design, running, and analysis of Microsoft's quarterly developer satisfaction and productivity survey. Distributed to 10,000+ engineering Microsoft employees each round, the 1ES Pulse measures efforts to improve developer experiences. Leads a cross-company team of area experts to turn user feedback into actionable next steps. Since taking over this project in late 2017, has reduced the survey run time by a third. Skills: Backlog and Cross Team Project Management, Communications, Qualitative and Quantitative Data Analysis, SQL, PowerBI
- 1ES Day: As the expo owner, was responsible for coordinating the creation of 86 booths from teams across the company. Mobilized a workforce of over 300+ booth staff for the Microsoft 2018 1ES Day Expo, an internal showcase of tools and services used throughout the engineering pipeline.

 Skills: Project Management, Communications, Event Planning
- CloudBuild: Former PM for Microsoft's internal distributed build system, focused on onboarding new users and report pipeline development.

Skills: Requirements Gathering, Customer Liaison, Roadmap Management, PowerBI

Microsoft - Tools for Software Engineers Team

Redmond, WA

SDE Intern: 2015

Led a mixed methods user study on Microsoft code review practices. Developed questionnaires, conducted interviews and analyzed code review data.

CHISEL - Computer Human Interaction Software Engineering Lab

Victoria, BC

Research Assistant: 2012 to 2014

Conducted qualitative research for a Masters thesis. Investigated developer knowledge sharing through YouTube screencasts via interviews and data analysis.

Lab Instructor and Marker: 2012

Main instructor and marker for CSC 130: World Wide Web and Mobile Applications, introduced non-computer science students to HTML, CSS, and JavaScript.

SELECT PUBLICATIONS

- L. MacLeod, M. Greiler, M. Storey, C. Bird and J. Czerwonka, "Code Reviewing in the Trenches: Challenges and Best Practices," in IEEE Software, vol. 35, July/August 2018.
- L. MacLeod, M. Storey and A. Bergen, "Code, Camera, Action: How Software Developers Document and Share Program Knowledge Using YouTube," at the IEEE 23rd International Conference on Program Comprehension, Florence, Italy, 2015.
- L. MacLeod, "Reputation on Stack Exchange: Tag, You're It!," at the 28th International Conference on Advanced Information Networking and Applications Workshops, Victoria, BC, 2014.

EXTRACURRICULAR

Microsoft ONE Week Hackathon 2017 (People's Choice Winner) July 2017

During Microsoft's world-wide hackathon, owned UI mockups, communications and project management for team GiveTime, who created a webapp for connecting charities with volunteers.

• UVic Women in Engineering and Computer Science (WECS) Club April 2013 to April 2014

Founding member. Managed club finances and other administrative duties. Organized club events, bi-and weekly newsletter. Developed and coordinated a community outreach program where student volunteers

University of Victoria Student Society (UVSS)

taught Girl Guides about computer science.

May 2010 to April 2011

Ran a successful, team based campaign, to be elected to this position by peers with the second highest number of votes in the student body's history. Applied detailed knowledge of the BC Society Act and other governing policies to ensure the successful oversight of a \$12 million operation within the societies' student union building. Sat on three committees: UPass Appeals, Complaints, and Electoral committees.

o Beer Festivals

2015 to Present

Regularly volunteers as a server at beer festivals. Including: the Vancouver Aquarium's Chowder Chowdown 2018, HOPoxia 2017, HOPoxia 2016, and Great Canadian Beer Fest 2015.