Work Experience

Spotify AB

Senior Software Engineer

2020 - Present Stockholm, Sweden

Works with teams that own all of the core features in the main Spotify mobile apps (e.g. Home, Now Playing View, Playlists).

Leads groups that work on improving code quality and testing culture on larger-scale projects across the company.

Gives internal talks for all incoming engineers on having a good quality mindset and how to use internal quality tools.

Runs workshops for non-technical colleagues on internal technical tools and collaborating with technical teams.

Mentors and provides support to colleagues across the company, especially those that are newcomers, non-technical, early in their career, neurodiverse, and/or are part of marginalised groups.

Contributes heavily to the mental health and neurodiversity communities at Spotify.

Spotify USA Inc. 2017 - 2019Software Engineer New York, NY, USA

Provided guidance and established practices to improve code quality and make teams more efficient. Worked on projects involving major design updates, adding new languages, and user conversion.

Participated in and won two annual company-wide hack weeks (2017, 2018).

Kik Interactive Inc. 2016 - 2017

OA Analyst III Waterloo, ON, Canada

Managed and monitored Android and iOS releases used by hundreds of millions of users worldwide.

Ran meetings with engineering, product, and support teams for product vision and process. Screened and interviewed co-op and full-time candidates.

Managed and mentored co-op students, and revamped co-op and full-time onboarding procedures.

Tracked incoming bugs and code changes to identify quality issues and trends.

Kik Interactive Inc. 2015 - 2016

Release & OA Engineer Waterloo, ON, Canada

Developed and improved the Android and iOS app submission ℰ release processes.

Updated, consolidated, and maintained documentation for QA and engineering teams.

Built dashboards to track and communicate mobile feature status and progress to the company.

Worked closely with product and engineering managers to move features through QA and release.

Projects Ouin Fall 2012

Facebook Global Hackathon Finals 2012 Winner

Built a speech-to-text, natural language app for iOS 6 to improve the existing Facebook search.

Ninjaquote Winter 2012

Waterloo Facebook Hackathon 2012 Winner

Built the winning app that tested users' knowledge of their friends.

Education University of Waterloo 2008-2015

Honours Bachelor of Mathematics in Combinatorics & Optimization and Pure Mathematics (co-op)

Velocity residence resident, 2012 & 2014.

Udacity: Introduction to Artificial Intelligence Fall 2011 Participated in the inaugural offering of Stanford's online Artificial Intelligence class.

Final mark: 91.6%, Final exam: 100%

TD Bank Group Scholarship • Dr. Paul D. Steinhauer Scholarship • Engineering Society 'A' President's Award Awards &

Certifications The Dominion Scholarship • Government of Canada Physical and Security Clearance • Time Person of the Year (2006)

Interests Art & Design • Food • Languages • Gardening • Mental Health & Neurodiversity • Travel