

# Erin Gallagher

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## Work Experience

### Uber | Software Engineer

October 2019 - Now

- Architected and developed the iOS Ads SDK with a robust analytics pipeline for tier 1 business critical events which enable billing for all UberEats Advertisers
- Led the development of Uber Grocery on iOS architecting an integration which could simultaneously support the Uber and UberEats app architectures
- Implemented real-time dashboards and alerts which monitored feature rollout and scaling reducing incident response times from days to minutes

### Connected | Software Engineer

August 2018 - October 2019

- Lead the development and product launch of the multi device bluetooth pairing feature for a leading audio electronics company

### Lighthouse Labs | Instructor & Mentor

July 2016 - August 2018

- Prepared course material and instructed students for three-hour hands-on lectures building their foundations on iOS

### TD Bank | IT Solutions Developer

July 2016 - August 2018

- Developed a real-time currency exchange on iOS enabling foreign currency orders in over 30 currencies, and setting the foundation for retail investing within the app

## Awards

### Uber | Eats Eengineering Award

October 2020

- Recognized by ELT for my steadfast commitment and passion to Uber's mission on the end-to-end Uber Grocery integration

### Invoke Canada | Developer 30 Under 30

April 2019

- Awarded to the top 30 developers under the age of 30 from all disciplines across Canada

## Education

### Queen's University

September 2012 - May 2016

Bachelor of Computing,  
Honours  
Software Design

## Skills

Swift • Kotlin • Objective-C •  
Java • Go • MySQL • HTML5 •  
CSS

## Volunteer

### Queen's Women in Computing

May 2018 - Now

Mentor, Workshop Leader,  
Panelist

### Queen's Conference on Business and Technology

November 2020 - Now

STEM Career Prep Mentor

### IEEE University of Ottawa

November 2020

Panelist