

# MAT SCHMID

## iOS Developer

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## EXPERIENCE

### iOS Developer Intern

#### Shopify

[May 2018 - Aug 2018](#)   [Ottawa, ON](#)

- Worked in Swift to lead implementation of core features reaching 500k+ monthly active users and to exposed GraphQL API endpoints.
- Helped run development workshops and gave iOS related talks in events hosted by Shopify to aspiring mobile developers.

### iOS Developer

#### Clearwater Clinical

[May 2017 - April 2018](#)   [Ottawa, ON](#)

- Redesigned, developed and deployed a new calibration iOS app from scratch using Objective-C.
- Worked under an Agile & SCRUM methodology, reading and reviewing others' code to provide feedback.

## PERSONAL PROJECTS

### ParkSpace

#### iOS App (Swift 3.0)

[September 2017](#)

- Created iOS App from the ground up which allows homeowners to rent their lane way at specified times to users who are looking for low cost parking.
- Implemented Google Maps, Stripe/Apple Pay for in-app payments, Firebase for authentication, database, storage, and backend functions (such as computing location based events).

### Crypto Disco

#### iOS App (Swift 4.0)

[Jan 2018](#)

- Cryptocurrency price monitoring app with historical data pulled using REST API from CoinMarketCap and CoinAPI.

### Trendify

#### iOS App (Swift 4.0)

[April 2018](#)

- A web/iOS based game which uses SocketIO and an open source Google Trends module to allow users to compete by guessing the search query which yields the most results.
- Winner of CUHacking 2018 Top 5 Hacks by Wolfram Alpha and Best use of STDLIB.

## EDUCATION

### Bachelor of Computer Science, Mobile Development Stream

#### Carleton University, 4<sup>th</sup> year standing

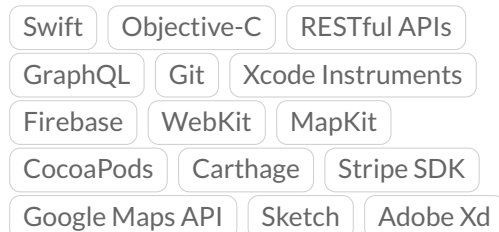
[September 2014 - December 2018](#)

- Received Entrance Scholarship
- Transcript available upon request

## AVAILABILITY

[January 2019](#)

## TECHNOLOGY



## MEDIA

### How to Implement Custom and Dynamic Map Marker Info Windows for Google Maps iOS

#### Medium article

[December 2017](#)

- <https://bit.ly/2KCxNui>

### Custom Navigation Bar Image for iOS 11 Large Titles

#### Medium article

[June 2018](#)

- <https://bit.ly/2KA1V9X>

### Simple UINavigationController selector with animation!

#### Twitter snippet

[June 2018](#)

- <https://bit.ly/2OkcHmL>

## LANGUAGES

English  
French

