

MD MAHMUDUL HASAN

Full Stack iOS Engineer

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<https://github.com/mhasan341>

* available to work onsite in US/Canada

SUMMARY

Experienced mobile app developer with more than 5 years of working experience in different platforms and frameworks. I developed apps for clients across the globe with unwavering success and satisfaction. I give importance on performance and follow the industry standards. I create readable and reusable source code that is easily maintainable. I'm constantly improving myself by learning new technologies and keeping myself up to date with this rapidly changing industry.

WORK EXPERIENCE

Full Stack iOS Engineer - Insightful Inc.

San Diego, California — (May'21 - Present)

Photo sharing and review social networking app in Swift.

- Improved smoothness by reducing 33% junk code from original source
- Increased performance 50% by properly managing memory
- Reduced firestore read/write cost by making efficient query and structure
- Used firebase cloud function to automate filtering and admin tasks

Preferred Freelancer - freelancer.com

Australia — (2020 - Present)

I am working as a Native App Developer and have so far finished **22** projects.

Lead Developer - TrapSpy

Winnipeg, Canada — (Dec'17 - Dec'19)

Cloud sourced report sharing app.

- Implemented location based photo push notification using firebase cloud function
- Implemented map with 100s of markers without losing performance
- Featured in local news
- Downloaded over 100,000+ time from the pilot city

CORE SKILLS

Swift, Firebase, Realm, Git, SwiftUI, iOS Frameworks

EDUCATION

BSc in Disaster Management, Begum Rokeya University, Rangpur

2016-2019

OTHER PROJECTS

Jigger - A product inventory app for a 5 star hotel (Britannia Hotel) in Norway.

Bartnr - A location based report sharing app to alert others about intruders in restaurants and bar.

MARWA - A simple polling and news sharing app for Muslim Association of Riverina Wagga Wagga Australia Inc (MARWA).