

# Haris Bin Zahid

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hbzahid.com

github.com/hbzahid

## Technical Skills

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**Areas of Interest:** Mobile Development, Backend Development, Artificial Intelligence, Computer Vision

**Programming Languages:** Java, Python, C, C++, Scala, Javascript, Swift, Bash

**Technologies:** Android, iOS, Git, SQL, MongoDB, Salesforce, Heroku, Google Cloud Platform

## Work Experience

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**Wish, Full Stack Product Engineer, San Francisco, CA** Jan - Apr 2018

- Developed user engagement features to expedite customer feedback loop and increase inflow of user generated content that led to **6%** growth in UGC
- Introduced Camera Feature that allows users to upload photo/video reviews of purchased products
- Worked alongside Data/Relevancy team to incorporate Visual Search functionality in the Android app
- Developed and maintained framework for uploading localized product titles and gauging impact on sales

**Wish, Mobile and Payments Engineer, San Francisco, CA** May - Aug 2017

- Implemented two new payment methods, Wish Cash and Pay Later to incentivize low liquidity users to shop
- Worked on improving payment conversion rates, resulting in **8%** revenue increase in South America
- Redesigned signup flow on Android to improve user conversion rate

**BlackBerry, Business Applications Engineer, Waterloo, ON** Sep - Dec 2016

- Programmed backend logic to drive Return Merchandize Authorization process using Apex, Node.js & SQL
- Re-engineered BlackBerry Knowledge Base to improve code maintainability and search performance

## Projects

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**CricLites** · Android

Android app that aggregates most recent cricket highlights from Youtube for various ongoing leagues

**AutoCoder** · Java

Android Studio Plugin that expedites development of new features by autogenerating boilerplate code

**Mooskine** · iOS

iOS note-taking app developed as part of Udacity's course project to gain proficiency in core frameworks

**Invoicing App** · Python

Web app to automate invoicing procedures of an organization, reduces processing time by about 1000%

## Education

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Candidate for **Bachelor of Computer Science**, University of Waterloo, **91%** average Jan 2016 - Dec 2020

Selected Coursework: Algorithms · Compilers · Operating Systems · Computational Vision · Statistics

## Awards and Honours

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Dean's Honours List recipient 2016 - present

Contestant at **International Math Olympiad**, ranked among top 6/1000 countrywide competitors 2015