

Chrisna K. Aing
chrisna@chrisna.org

Work Experience

iOS Engineer 2018–Present

Instagram (San Francisco, CA)

- Contribute to everything and anything related to IGTV.

iOS Engineer 2016–2018

Google (Mountain View, CA)

- Served as the technical lead of the Google Express iOS application.
- Maintained and implemented new features across every screen, including comprehensive analytics reporting, new shopping cart functionality, user interface updates to product pages, and more.

iOS Engineer 2015–2016

Udacity (Mountain View, CA)

- Was the primary maintainer of and contributor to Udacity's iOS application.
- Rewrote networking and model layers in Swift to interact with views and view controllers written in Objective-C and updated the classroom's user interface.
- Set up continuous integration with unit tests, snapshot tests, code signing, and submission to TestFlight and the App Store.

Course Manager 2014–2015

Udacity (Mountain View, CA)

- Coached students through software engineering courses via 1-on-1 online chat, email, and video conferences.
- Implemented and contributed to internal tools and scripts.
- Reviewed several courses and participated in course production.

Business Technology Associate Consultant 2010–2013

ZS Associates (Chicago, IL and New York, NY)

- Performed requirements gathering, development, review, and testing of Oracle- and Teradata-based data warehouse and reporting solutions for large medical devices and pharmaceutical clients.

Education

Carleton College 2006–2010

Northfield, MN

- Major: Bachelor of Arts in Mathematics, *magna cum laude*
- GPA: 3.76; GRE: 169 Q, 167 V, 4.5 AW

Skills

- Experienced: Objective-C, Swift, and SQL
- Familiar: Python and JavaScript