

**Chrisna K. Aing**  
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## Work Experience

- Software Engineer** 2021–Present  
Netflix (Los Gatos, CA)
- Built and maintained features across the home, trailers, fast laughs, and settings screens as a member of the iOS UI team.
  - Implemented kids clips, an experimental scrolling feed of horizontal short-form content for children.
- Software Engineer** 2018–2021  
Instagram (San Francisco, CA)
- Joined the IGTV team shortly after launch to oversee long-form video on Instagram.
  - Contributed features across most screens in the Instagram and IGTV applications, including app-wide picture-in-picture, landscape orientation support, and more.
  - Pioneered the use of Swift in Instagram with the Core Client team.
- Software 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, and more.
- Software Engineer** 2015–2016  
Udacity (Mountain View, CA)
- Was the sole 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.
- Course Manager** 2014–2015  
Udacity (Mountain View, CA)
- Coached students virtually through software engineering courses.
- Business Technology Associate Consultant** 2010–2013  
ZS Associates (Chicago, IL and New York, NY)

## Education

- Carleton College** 2006–2010  
Northfield, MN
- Major: Bachelor of Arts in Mathematics, *magna cum laude*

## Skills

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