# **Christopher Andrejewski**

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#### **Staff Software Engineer**

Stripe - Seattle, Washington, March 2022 to present

- Leading an awesome platform team
- Building a code-less messaging authoring experience
- Saving fellow Stripes hundreds of hours on messaging
- Saving millions of dollars in various cost optimizations
- Helping everyone write their next best ever code

## **Software Engineer**

Stripe - San Francisco, California, September 2018 to March 2022

- Maintain email, telephony, and push notification infrastructure at scale
- Build and secure email infrastructure on top of Amazon SES
- Build user interfaces for features within the Stripe Dashboard
- Design and evolve APIs and developer tooling for product teams to build upon
- Advocate and automate higher levels of product quality

#### **Software Engineer**

Bitovi - Chicago, Illinois, March 2017 to August 2018

- Develop a code modification tool to stream-line multiple large refactors
- Maintain and develop existing libraries, frameworks, and tooling
- Work with clients to deliver familiar desktop solutions with better user interfaces in the browser
- Teach and mentor fellow developers to better architect and test software
- Create open source software to assist in application development

### **Software Engineer**

Interactive Intelligence - Raleigh, North Carolina, May 2016 to February 2017

- Reduce bundle size of Collaborate product by roughly 50%
- Translate legacy CoffeeScript to ES2016 JavaScript
- Develop additions to the instant messaging product, including PCI compliance features
- Develop user interface improvements and perform code refactors and reviews
- Rewrite the PureCloud JavaScript client software development kit
- Publish open source projects for logging, Ember code migration, multi-level caching, and command-line interface parsing

#### **Research Assistant**

Penn State University - Erie, Pennsylvania, September 2015 to May 2016

- Research and develop a computer-vision software for librarians to sort books by call number
- Receive first place for the librarian software at the Penn State Sigma Xi Undergraduate Research Conference
- Develop a revived senior design project for the Pennsylvania SeaGrant and Wildlife organizations
- Work with the Penn State IT department to place the project in production

#### **Software Engineer**

Netbus Engineering Group - Erie, Pennsylvania, June 2015 to August 2015

- Develop a large scale customer management system under startup constraints
- Implement service integrations with providers of fraud-prevention to fulfillment solutions
- Develop and design large potions of the integrations, customers, and shipping interfaces
- Work with CoffeeScript, Redis, and Mongodb for rapid prototyping and development