

Josh Kasuboski

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## EXPERIENCE

**PNC, Senior Technology Engineer**

March 2019 — current

- o Enabled declarative deployments for VMs and Containers
- o Developed Kubernetes GitOps strategy to enable safe and secure deploys for developers
- o Simplified app pipeline setup down to adding a webhook to democratize continuous integration and delivery

**PNC, Technology Engineer**

October 2017 — March 2019

- o Architected and built new backend with Go microservices connected with gRPC and protocol buffers
- o Redesigned IaaS platform to simplify concepts and APIs
- o Led ReactJS site development to expose IaaS offering

## Visa Inc., Software Engineer

June 2016 — October 2017

- o Led Android team for white label highly configurable mobile banking app
- o Explored POC integrating React Native into existing app
- o Integrated Javascript Engine into app to share code across iOS, Android, and web
- o Implemented network stack exposed to Javascript code in Android and iOS
- o Manage 100s of features for different banks

## Maverick Software Consulting, Software Engineer Intern

October 2014 — May 2016

- o Worked with a remote team at Thomson Reuters to automate process of converting PDF court documents to XML using Java and the Spring framework
- o Reduced conversion time from days to minutes
- o Implemented client interface in HTML, Javascript and JSP

## Visa Inc., Software Engineer Intern

May 2015 — August 2015

- o Implemented fingerprint authentication for Android Visa Checkout SDK using Samsung Pass SDK
- o Researched the FIDO UAF Protocol and implemented a RESTful FIDO Server using the Spring Framework

## EDUCATION

## University of Wisconsin - Madison

2012 — 2016

B.S. - Computer Engineering and Computer Sciences, GPA: 3.63

## SKILLS

**Web Development:** ReactJS, HTML, CSS, Javascript

### Mobile Apps: Android, iOS

**Other Languages:** Golang, Java, Python, C, C++