

NICK HAYWARD

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SUMMARY

By Leveraging a unique combination of remarkable interpersonal skills in addition to finely tuned analytical, technical, and problem-solving skills, I have been recognized as high potential within my professional network and as a mentor amongst peers.

As a Software Engineer at Cisco, I have built monitoring tools for *Cisco Shipped* and collaborated with my team, which resulted in greatly improving the product. My goal is to continue to learn, grow and challenge my self with new problems and opportunities. "change to what I can do for company, hard work"

CORE COMPETENCIES

- Problem Solving
- Thoroughness /Detail oriented
- Public Speaking/Presenting
- Impact/Influence
- Professionalism
- Initiative/Perseverance
- Ability to Prioritize
- Result Orientation
- Continuous Learning

WORK EXPERIENCE

Software Engineer at Cisco 2015-Current

- Lead and developed the monitoring system used for Cisco Shipped, written entirely in **Go**, as well as work on the many other components of Shipped and Mantl. This enabled the team to improve efficiency throughout the department and highlight many bugs, greatly improving Shipped.
- Experience with running containers and working with the leading micro service infrastructures.
- Traveled and went to many conference to help promote our open source project and Shipped.

Freelance Work 2015-Current

- As the sole developer with a small team, published multiple iOS apps called **Wingman**, **Dawn to Dusk**, and **Too Sweet**.

Web Developer at WSU 2014-2015

- Helped develop a music player in ASP.net using Javascript for the front end. This increased usage by nearly 60% after the update to the system.
- Helped develop a new UI for the video streaming and quickly learned new framework on the job.

TECHNICAL COMPETENCIES

- **Swift:** Created multiple products in iOS swift, and have experience publishing to the iOS app store.
- **Go:** Experience with goroutines, channels, and have written multiples micro services and monitoring tools.
- **Docker:** Experience with Docker and building a micro service infrastructure with Kubernetes and Mesos.

EDUCATION

Bachelor of Science in Computer Science, Minor in Japanese 2015

Washington State University, Pullman, WA

ADDITIONAL ACTIVITIES

2015-2016 Cofounded **Teku Industries** with a mission to develop simple and lasting products.

2013-2014 Lieutenant Commander at Sigma Nu.

2012-2013 Studied abroad in Tokyo, Japan. Japan Tsunami Relief Trip

