Joseph Flinn

jflinn@zagmail.gonzaga.edu (509) 828-8739 Spokane, WA https://www.linkedin.com/in/joseph-flinn https://joseph.flinnlab.com

Experience

Leadership Curiosity, Active Listening, Extreme Ownership, organizational alignment, continuous

improvement, Strategic Thinking, Situational Leadership

People Management Psychological Safety, Growth Mindset, support, cultivate individual/team purpose, effective

feedback, clear expectations, coaching, mentoring

Project Management Lean Management & DORA, Scrum, Kanban

Technical CI/CD, GitOps, containerization, Linux, Kubernetes, Python, Javascript, Azure, AWS,

Terraform, Ansible

Positions

2024-04 -- 2024-08 Engineering Manager, BRE & DTE (Platform) (Bitwarden Inc.)

 Restructured DevOps team into specialized Platform Engineering teams to better support the continued growth of the organization

Created a one year growth strategy for the Platform Engineering teams

2022-02 -- 2024-04 Engineering Manager, DevOps (Bitwarden Inc.)

Grew leaders within the DevOps team, focusing on developing Strategic Thinking

Made work visible for business leaders through [rough] quarterly planning

• We successfully launched a second production environment in the EU to capture 15% lost sales opportunities

 Enabled a scalable global deployment strategy by decreasing manual actions to deploy by 92% and by decreasing the time to deploy by an average of 87%

Consulted on scalable development practices for an acquired company

 Designed and implemented a lightweight production change management system to increase visibility of all changes to our production environment

Grew a global async-first team from three to six

2021-10 -- 2022-02 **Lead DevOps Engineer** (Bitwarden Inc.)

Pioneered Scrum by example for the rest of the Engineering department

Developed and implemented an on-call rotation

Continued service migrations to Kubernetes where benefits could be gained

 Automated VM-based test environments for the QA team to significantly increase their testing throughput.

2020-11 -- 2021-10 **DevOps Engineer** (Bitwarden Inc.)

- Implemented and optimized CI/CD to decrease deployment times by 83%
- Replicated a full Production-like testing environment to increase validity of manual end-to-end testing
- Implemented a Helm Chart for client on-prem installs of Bitwarden
- Migrate services from VMs to Kubernetes for better stability and scalability

2020-01 -- 2020-11 **DevOps Engineer** (Randstad Technologies contracted to Nike)

Designed and implemented self-service pipeline frontend application

Automated cloud costing reports for Azure and AWS

RHEL and SUSE admin and troubleshooting for global SAP systems

2019-01 -- 2019-05 **DevOps Engineer** (etailz Inc.)

 Designed and implemented a business critical custom serverless solution for Business Intelligence reporting

Production Linux Server Administration

Served as the Deployment Engineer under SOX

2018-01 -- 2019-01 Lead Software Support Engineer (etailz Inc.)

2017-05 -- 2018-01 **Software Support Engineer** (etailz Inc.)

Education

2026 Gonzaga University (Spokane, WA)

Master of Engineering Management

2017 Whitworth University (Spokane, WA)

BS in Computer Science BA in Mathematics

2014 Spokane Falls Community College (Spokane, WA)

Passions

DIY Projects Tiny house, skin-on-frame kayak, cabinetry, home automation, homelab

Activities Reading, writing, acoustic guitar, cycling, alpine skiing, kayaking, canoeing, hiking