Address

chrisbilger.com github.com/ChristopherBilg linkedin.com/in/christopher-bilger

## **Professional Experience**

### **Software Engineer -** Lockheed Martin Corporation

May 2020 - Present

- Design, build, test, and deploy full-stack applications for various enterprises
- Deliver cutting-edge products to satisfy all customer requirements and expectations
- Build complex distributed simulation systems using modern software processes
- Build frontend UI for multiple simulation systems while maintaining strong UX requirements
- Implement new design methodologies and work in teams for rapid software development
- Exceed and expand the organization's delivery and automation missions

#### **Technical & Research Experience**

#### **Developer & Security Researcher** - ri2p

Jan. 2022 - May 2022

• ri2p (Rust-i2p) is a free and open-source project that aims to implement the i2p specifications in a minimal, lightweight, and memory-safe program

#### Education

**Relevant Skills** 

Master of Computer Science (Cybersecurity Concentration) Arizona State University: School of Computing and Augmented Intelligence	Aug. 2020 - Aug. 2022
Bachelor of Science: Computer Science Temple University: College of Science and Technology	Aug. 2018 - May 2020
Associate of Science: Mathematics Bucks County Community College	May 2018 - Aug. 2019
Associate of Science: Computer Science	Aug. 2015 - May 2018

# **Bucks County Community College**

Agile, Scrum, and Kanban	Amazon Web Services (AWS)	Full-Stack Development,
Development Methodologies	Google Cloud Platform (GCP)	DevSecOps Lifecycle
JavaScript, TypeScript, Node,	Rust, Java, C++, C,	Jira, Bitbucket, Confluence,
Python, Deno	Go, Lisp	Jenkins, GitLab
CI/CD Pipeline Design, Microservice Architecture	Ansible, Terraform, Artifactory, Rancher, Docker, Kubernetes	Grafana, JUnit, Cucumber, Robot Framework, Chef

<b>Certifications &amp; Credentials</b>	Source	<b>Dates Valid</b>
Become a Thought Leader	LinkedIn Learning	Aug. 2022 - Forever
Master the OWASP Top 10	LinkedIn Learning	Aug. 2022 - Forever
DevOps Engineering on AWS	ExitCertified	Jun. 2021 - Forever
United States Security Clearance: Secret	DOD/DCSA	Jul 2020 - Jul 2030