# Amber Stainko

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### Experience

## Target Corporation

Remote

Senior Software Engineer

September 2018 - Present

- Fullstack Application engineer and Technical Lead in the Cybersecurity space, using Typescript, React, Kafka, Redis & PostgreSQL
- Championed a culture of collaboration, continuous learning, and blameless code reviews to support, mentor, and encourage professional development of team members
- Collaborated with product and technical leadership to scope and to roadmap plan annual work and team goals
- Crafted comprehensive technical plans and led crossteam collaborative efforts to provide new features to the overall org and SOAR platform
- Wrote data migrations and indices to maintain a scalable and performant ElasticSearch cluster
- Researched, investigated, and debugged user reported bugs to minimize user and business disruption
- Created the design and led the implementation of key features, ensuring alignment with business requirements and industry best practices
- Worked in an Agile environment, using Test Driven Development, Continuous Integration & Deployment, & Scalable MicroServices

Software Engineer Intern

May 2017 - August 2017

- Fullstack engineer on the Pricing team building internal, analysts facing applications
- Effectively met with analysts and engineers to understand business logic and problems with current code
- Implemented a new monitoring system for online price changes
- Developed and implemented end-to-end test cases based on business and technical requirements

#### University Information Technology Services

Bloomington, IN

Technology Center Consultant

November 2015 - April 2018

- Educated faculty, staff and students on the uses of university provided technologies
- Collaborated with co-workers and supervisors to troubleshoot technology problems along a variety of platforms in university run computer labs

#### Education

• Indiana University Bloomington, IN

May 2018

Bachelor of Science in Informatics

- Minor in: Human Centered Computing & Telecommunications
- Studied abroad in Italy for a semester
- Cumulative GPA: 3.62/4.00

#### Languages, Skills, & Technologies

- Languages: Typescript, Javascript, React, Vue, Node, JsonB, Jest, Cypress, Python
- Tools: ElasticSearch, PostgreSQL, Redis, Kafka, Docker, Git
- Concepts: MicroService Architecture, Cloud Infrastructure, TDD, CI/CD, Relational Databases