

## Contact

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🌐 @liliematia



# LILIE MATIA

## Software Engineer

Portland, OR

Others define me as a dependable, fun, fast paced, and detail oriented engineer with a "can-do" attitude. They might also say that I share way too many pictures of my dog, but I say there's no such thing.

## Skills

- Python
- JavaScript
- TypeScript
- React
- Java
- SQL & database design
- APIs (GraphQL and HTTP)
- Docker
- Jenkins as CI/CD
- Git
- Agile methodologies
- Mockups / wireframing in Figma, Adobe XD
- Extremely attentive to detail & completeness
- Fast paced & a quick learner
- Personable & fun

## Education

### B.SC. IN COMPUTER SCIENCE

George Fox University

Aug 2017 - April 2020

- GPA: 3.7

## Work Experience

### SOFTWARE ENGINEER

Tripwire, Inc.

Jul 2020 - present

- Rapidly building internal applications for Tripwire developers.
  - Designing APIs (GraphQL, HTTP) and databases (SQL)
  - Developing the frontend (TypeScript React), backend (Python, Rust), and corresponding tests
  - Managing the deployments and maintenance (Docker and Jenkins)
- Writing monthly technical security-related posts for the company's external blog.

### SOFTWARE ENGINEER INTERN

Nike

May 2019 - Aug 2019

- Built an app to manage and test the global navigation settings on nike.com.
- Created prototypes using Sketch. Built the app with React, Redux, Express, and MongoDB.
- App has been estimated to save the organization \$30k / year.

### SOFTWARE ENGINEER INTERN

AppNexus

May 2018 - Aug 2018

- Contributed to the open source JavaScript React component library sponsored by AppNexus.
- Worked closely with a UX team to make static designs an interactive reality.