

# Faith Letzkus

Software Engineer

## Contact

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### LinkedIn:

linkedin.com/in/faith-letzkus

### Portfolio Site:

faithletzkus.github.io/My-Portfolio-Site

### GitHub:

github.com/faithletzkus

## Coding

Java

JavaScript

Swift

Node.js

Express.js

React.js

Python

C++

HTML

CSS

PHP

Jest

Nightwatch.js

## Design

Photoshop

Illustrator

InDesign

After Effects

## Relevant Courses

- Data Structures and Algorithms
- Object-Oriented Programming
- Mobile App Development
- Web Development
- Rapid and Creative Prototype Development
- Analysis of Algorithms
- Intro to Data Science
- Intro to Artificial Intelligence
- Intro to Computer Security
- Intro to Computer Engineering
- HCI Methods

## Education

**Washington University in St. Louis** / St. Louis, MO / 8/2018 – Present

Candidate for Bachelor of Science, December 2021

Graduation

**Major:** Computer Science **Minors:** Design and Business

**GPA:** 3.95/4.00, Dean's List

**IES Abroad** / Barcelona, Spain / 5/2019 – 7/2019

## Work Experience

**PayPal** / San Jose, CA / 5/2020 – 8/2020

*Software Engineer Intern*

- Built production level code in Node.js and React.js
- Wrote unit tests in Jest.js and Functional tests in Nightwatch.js
- Worked as a member of an engineering team building web applications products and using AGILE development

**Washington University in St. Louis** / St. Louis, MO / 8/2019 – Present

*TA and TA Lead and for Intro to Computer Science and Data Structures and Algorithms Courses*

- Facilitate mentoring and teaching of Java and Data Structures and Algorithms to students 10 hrs/week in classroom and office hour settings

**thethings.iO** / Barcelona, Spain / 5/2019 – 7/2019

*Part-Time Technology and Marketing Intern*

- Tested and wrote development docs for thethings.iO's various IoT products

## Projects

*More details at [faithletzkus.github.io/My-Portfolio-Site](https://faithletzkus.github.io/My-Portfolio-Site)*

**Sling Health App** / 10/2019 – 5/2020

- iOS Health App partnering with Sling Health

**Palgorithms** / 10/2019 – 12/2019

- Teaching supplement app to learn more about data structures and algorithms with a game written in Swift

**Personal Portfolio Site** / 12/2019 – Present

- Site I built to discuss all my projects and designs in one place

**Secret Santa** / 11/2019 – 11/2019

- Java program and website that allows users to play the classic game of Secret Santa

## Leadership and Service Experience

**McKelvey Mentor** / Mentor / 8/2020 – Present

**Developer's Student Clubs** / Project Member / 10/2019 – Present

**Association of Christian Truth-Seekers** / Treasurer and Designer  
/ 5/2019 – Present

**Washington University Symphony Orchestra** / Co-Principal  
Bassoonist / 8/2018 – Present