# Faith Letzkus

Software Engineer

#### Contact

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### Phone:

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### LinkedIn:

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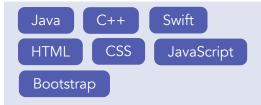
### Portfolio Site:

faithletzkus.github.io/My-Portfolio-Site

### GitHub:

github.com/faithletzkus

## Coding (proficient)



## Coding (familiar)



### Design



### Relevant Courses

- ► Data Structures and Algorithms
- Object-Oriented Programming
- Mobile App Development
- ▶ Web Development
- Rapid and Creative Prototype Development
- ► Intro to Data Science
- Intro to Computer Engineering

### Spanish

Intermediate

### Education

Washington University in St. Louis / St. Louis, MO / 8/2018 – Present Candidate for Bachelor of Science, December 2021
Graduation

Major: Computer Science Minors: Business and Design

GPA: 3.95/4.00, Dean's List

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

## Work Experience

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

Teaching Assistant for Intro to Computer Science and Data Structures and Algorithms Courses

- ► Facilitate teaching of Java and Data Structures and Algorithms to students 7 hrs/week in classroom and office hour settings
- ► Mentor students in lab assignments and in understanding key concepts

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

Part-Time Technology and Marketing Intern

- ➤ Worked 22 hrs/week for 8 weeks developing 6 customer user guides supporting various products: Asset Tracking, programming and connecting IoT devices to an IoT platform, Geofencing, Retailer Security, creating alerts based of IoT data, and thethings.iO's UI
- ► Gained experience and knowledge in IoT programming and capabilities

# Projects

More details at faithletzkus.github.io/My-Portfolio-Site

Palgorithms / 10/2019 – Present

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

Sling Health App / 10/2019 – Present

► iOS Health App partnering with Sling Health

Personal Portfolio Site / 12/2019 – Present

► Site built to discuss all of 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

Developer's Student Clubs / Project Member / 10/2019 - Present

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

Washington University Symphony Orchestra / Co-Principal

Bassoonist / 8/2018 - Present

Campus Kitchen / Volunteer / 9/2019 - Present