Software Engineer

Contact

Email:

fletzkus@wustl.edu

Phone:

(940) 210-5021

Address:

6878 N Garden Stone Ln Owasso, OK, 74055

LinkedIn:

linkedin.com/in/faith-letzkus

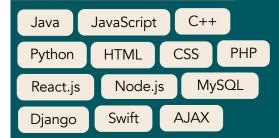
Portfolio Site:

faithletzkus.github.io/My-Portfolio-Site

GitHub:

github.com/faithletzkus

Coding



Design

Photoshop Illustrator
InDesign After Effects

Relevant Courses

- Data Structures and Algorithms
- Analysis of Algorithms
- Object-Oriented Programming
- Mobile App Development
- Web Development
- Rapid and Creative Prototype Development
- 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 BS in Computer Science, Dec 2021 Graduation Major: Computer Science Minors: Design and Business Overall GPA: 3.95/4.00 Major GPA: 3.98/4.00 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
- Contributed 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

Calendar Web App / 3/2020

Built with Javascript, PHP, and mySQL on an AWS ec2 instance
 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

• Website to discuss all my projects and designs in one place

Secret Santa / 11/2019

• First a Java program, and then revamped as a 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

Software Engineer

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GitHub:

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Dear Slack,

I am ecstatic to apply to Slack's Summer 2021 Backend and Frontend Internships! I am a rising senior studying computer science at Washington University in St. Louis, also obtaining design and business minors. I am looking for an opportunity at Slack this summer to further pursue my passion for applying creativity to technology and building innovative and useful technology in the process.

Through my internship last summer as a full-stack software engineering intern at PayPal, I wrote production code and contributed as a member of a web applications engineering team at PayPal using AGILE development. In this role, I made important and needed contributions to the code base. For example, with one project I took on, I worked in Node.js to implement a new API flow to our application's main page. With this, I was able to decrease the page load time by more than 2x. I greatly enjoyed learning through this job, and consistently and constantly worked to better my technical skills as well as enthusiastically engage and connect with my team.

In addition, my coursework and personal projects have also provided me with a solid foundation in software engineering. I am proficient in JavaScript, Java, C++, Python, HTML, CSS, Swift, PHP, and mySQL with prior coursework. For a more in depth look at many of the projects I have done in and out of school, please check out faithletzkus.github.io/My-Portfolio-Site.

I am fascinated by the idea of working for a company whose product I know and appreciate. As an individual that has used Slack as both a student and employee, I can say first-hand that Slack is a joyful and useful product that is always making me smile. The app inspires playful creativity that makes working fun! I really resonate with it, and I would love to contribute to everything that Slack is.

Overall, I feel I have a lot of enthusiasm and hard work to devote to Slack! Thank you for your consideration, and I look forward to hearing from you soon!

Sincerely, Faith M. Letzkus Washington University in St. Louis, Dec 2021 Candidate for BS in Computer Science

Software Engineer

Contact

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Portfolio Site:

faithletzkus.github.io/My-Portfolio-Site

GitHub:

github.com/faithletzkus

Dear Dropbox,

I am writing to express my interest in a summer internship at Dropbox. I am a rising senior studying computer science at Washington University in St. Louis, also obtaining design and business minors. I am looking for an opportunity at Dropbox this summer to further pursue my passion for creating innovative and useful technology while continuing to hone my software development skills.

Through my internship last summer as a software engineering intern at PayPal, I wrote production code and contributed as a member of a web applications engineering team at PayPal using AGILE development. In this role, I made important and needed contributions to the code base. For example, with one project I took on, I worked in Node.js to implement a new API flow to our application's main page. With this, I was able to decrease the page load time by more than 2x. Through the whole internship, I consistently worked to better my technical as well as engage and connect with my team and other employees across the company.

In addition, my previous and current coursework have also provided me with a solid foundation in software development. I am proficient in Java, C++, Swift, PHP, HTML, CSS, JavaScript, mySQL, and Python with prior coursework. Through my job as a Computer Science Teaching Assistant, I teach and mentor other students in our Intro to Computer Science and Data Structures and Algorithms courses to grow their understanding of programming languages in principles.

This summer, I hope to utilize everything I have learned and broaden my experience at a different company, and I think Dropbox would be a great fit. I love the idea of working on a product that helps other people work. I always feel better when I have an efficient workflow system and am organized, and that's just what dropbox provides! I would love to create that experience for others by joining Dropbox, and I feel I have a lot of enthusiasm and hard work to devote to Dropbox.

Thank you for your consideration, and I look forward to hearing from you soon. Feel free to contact me at 940-210-5021 or fletzkus@wustl.edu at your earliest convenience.

Sincerely, Faith M. Letzkus Washington University in St. Louis, Dec 2021 Candidate for BS in Computer Science

Software Engineer

Dear Example Company:

Lorem ipsum dolor sit amet consectetuer adipiscing elit. Ornare nullam morbi at tortor massa cubilia mus. Non mattis pretium commodo lacus consectetuer sociosqu morbi tristique accumsan mi. Risus ve phasellus fusce et primis facilisi at sem eros placerat fames. laculis suscipit rhoncus arcu eni. Consequat a pede tristique dictum.

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Sincerely, Faith M. Letzkus Washington University, 2022 Candidate for BS in Computer Science McKelvey School of Engineering

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Coding



Design



Relevant Courses

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- Rapid and Creative Prototype Development
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- Intro to Computer Engineering

Spanish

Intermediate

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

 ${\bf Association\ of\ Christian\ Truth-Seekers\ /\ Treasurer\ and\ Designer}$

/ 5/2019 – Present

Washington University Symphony Orchestra / Co-Principal

Software Engineer

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Coding



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

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

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• Tested thethings.iO's products and wrote development docs for their

Projects

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Secret Santa / 11/2019 – 11/2019

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

Leadership and Service Experience

McKelvey Mentor / Project Member / 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

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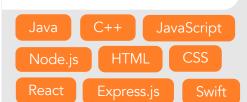
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GitHub:

github.com/faithletzkus

Coding



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

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Coding

Java

C++

JavaScript

Node.js

HTML

CSS

React

Express.js

Swift

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
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Washington University Symphony Orchestra / Co-Principal

Software Engineer

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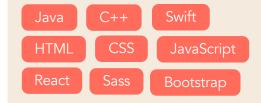
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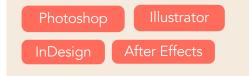
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Coding (proficient)



Design



Relevant Courses

- Data Structures and Algorithms
- Object-Oriented Programming
- Mobile App Development
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Intermediate

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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

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Leadership and Service Experience

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

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Designer / 5/2019 - Present

Washington University Symphony Orchestra / Co-Principal

Bassoonist / 8/2018 - Present

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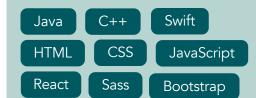
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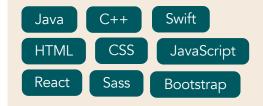
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Intermediate

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

Secret Santa / 11/2019 – 11/2019

▶ Java program and website that allows the 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

Software Engineer

Contact

Email:

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Phone:

(940) 210-5021

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LinkedIn:

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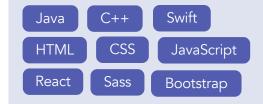
Portfolio Site:

faithletzkus.github.io

GitHub:

github.com/faithletzkus

Coding



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

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Designer / 5/2019 – Present

Washington University Symphony Orchestra / Co-Principal

Bassoonist / 8/2018 - Present

Software Engineer

Dear Example Company:

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Sincerely, Faith M. Letzkus Washington University, 2022 Candidate for BS in Computer Science McKelvey School of Engineering

Email: fletzkus@wustl.edu Phone: (940) 210-5021 Portfolio Site: faithletzkus.github.io/My-Portfolio-Site

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Software Engineer

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