Luke K. Patterson

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Work Experience

Mandolin (Remote) Indianapolis, Indiana

Full Stack Engineer

October 2020 - Present

- Currently building the digital platform designed to help artists, venues, and fans connect through live music.

If you're reading this now that means I did not send you my resume, and I'm sorry to report that I am not looking for a new position. My work is the intersection of my two passions - music & technology. I am passionate about

what I do, and I love my team. You cannot take me away from this. Check us out at https://mandolin.com

Hyland Software Inc.

Developer 2 | Mobile Team

Westlake, Ohio

September 2019 - October 2020

- Released mobile applications that leverage modern technologies such as FaceID on iOS to over 20,000 lifetime customers
- Developed the front-end hybrid mobile strategy for user authentication including biometric authentication
- Implemented a single hybrid mobile application to replace the company's current suite of mobile applications across iOS and Android

Hyland Software Inc. Westlake, Ohio

Scrum Master | Hybrid Platform Team

2020

March 2019 - October

- Lead daily stand-ups, scrum ceremonies, and product demos
- Improved team velocity by working with Product Owners to groom and prioritize the backlog of work
- Reduced time to complete issues by tracking work and facilitating communication among teams within Hyland

Hyland Software Inc. Westlake, Ohio

<u>Developer 1 | Hybrid Platform Team</u>

June 2018 - September 2019

- Developed technologies on an international team to empower web applications to leverage the native capabilities of iOS and Android devices
- Implemented a hybrid web interface layer to send and receive communication between WebViews and native mobile devices

Hyland Software Inc. Westlake, Ohio

Software Development Intern | Mobile Team

Summer 2016 & 2017

- Developed a native iPad application for the Cleveland Metroparks Zoo
- Implemented Force Touch features on an existing iOS application used by thousands of customers
- Lead research for hybrid mobile app development as a potential new strategy for Hyland

Education

John Carroll University University Heights, Ohio

B.S. Computer Science

May 2018

Cumulative GPA: 3.72/4.0

Awards: Dean's List: 4 Years, Academic Achievement in Computer Science

Certified Professional Scrum Master I | Scrum.org

Volunteer & Independent Projects

Cleveland GiveCamp Cleveland, Ohio

Volunteer | Developer

July 2017 & July 2018

- Built two websites for nonprofit organizations in the Greater Cleveland area
- https://thevalentineproject.org/ & http://www.lakefreeclinic.org/

What's In The Caf?

<u>Developer | iOS Application</u> - <u>https://itunes.apple.com/us/app/whats-in-the-caf/id1036491151?mt=8</u>

- iOS application for John Carroll students to access the menu for the dining hall and provide feedback to dining staff
- Over 4,900 downloads

Portfolio Website - lukenneth.com

- Visit my portfolio page for more projects and screenshots/demos of those projects

Personal Interests

- I love music, and I play in a small rock band. I'm passionate about fitness, and I train brazilian jiu jitsu. I also have a pet rat.