

# Kyle Whitaker

[github.com/kylewhitaker](https://github.com/kylewhitaker)

[kylewhitaker.io](https://kylewhitaker.io)

[linkedin.com/in/whitakerkyle](https://linkedin.com/in/whitakerkyle)

*"There's nothing less exciting than a developer's resume." - my wife*

## Experience

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Level20 Jan '20 – present

*Full Stack Developer*

- Develop, deploy consumer-facing & internal web applications (React, Material UI, NodeJS, AWS)
- Synthesize user feedback & product goals into technical requirements everyone can understand
- Enable short release cycles & mitigate risk using test automation
- Develop shared technical solutions for all product teams across organization to move faster
- Collaborate with third-party vendor integrated into our product
- Mentor a junior developer

Progressive Insurance Jan '15 – Jan '20

*IT Applications Programmer*

- Developed enterprise, consumer-facing web applications (Angular, .NET)
- Led Scrum teams delivering new product features in 2-week sprints using Agile, Lean principles
- Created, led community knowledge-sharing platform (S2ackOverFlo) for enterprise project developers, which ultimately became primary resource for technical onboarding & upskilling
- Prototyped, implemented test automation solutions, standards & training content
- Collaborated with third-party vendor (IBM) to implement Tealeaf session recording feature
- Created content, enhanced platform (DevPlayground) for 300+ internal developers to learn & upskill
- Generated designs, prototypes, estimates for new features with minimal input information
- Mentored, coached junior/peer developers, test engineers, analysts

Gilmour Academy Aug '11 – Jun '16

*Teacher, Mathematics & Computer Science*

*Head Coach, Boys Lacrosse*

- Developed course & lesson objectives using backward planning & project-based learning activities
- Refashioned dormant high school computer science curriculum (Scratch, Lego Robotics, Java AP), expanding elective CS course enrollment from 10 to 80 students/year over three years
- Coached five seasons of boys' lacrosse (head) and two seasons of boys' ice hockey (assistant)

## Entrepreneurship

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- Build conference online registration for NE Ohio nonprofit organization with annual 1K attendance

## Education

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Hobart College May '11

*B.S. Mathematics, Psychology*