

# Alex Filipek

## Full Stack Developer

Austin, TX

Portfolio: [billyshears314.github.io](https://billyshears314.github.io)  
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## Work Experience

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### Full Stack Developer

GR8 People – Yardley, PA (Remote)

*(August 2021 – April 2024)*

- Implemented robust integrations connecting GR8 People to LinkedIn, providing direct visibility of customer data within the LinkedIn platform
- Reengineered email and SMS campaign platforms, moving from ColdFusion to Go microservices and rebuilding the frontend to React, enhancing performance and maintainability

### Senior Software Engineer

Custom Learning Designs – Belmont, MA

*(January 2015 – September 2016 and December 2017 – August 2021)*

- Led the redevelopment of the company's flagship eLearning software in Angular, delivering a modernized user experience in collaboration with designers and stakeholders
- Automated production workflows using Node.js and Ruby, cutting lengthy turnaround time for generating hundreds of customized eLearning software versions
- Developed a suite of uniquely designed browser games and interactive eLearning applications

### Full Stack Developer

Wayfair – Boston, MA

*(September 2016 – November 2017)*

- Developed and maintained pages for major promotions, holiday events, and clearance/closeout deals within the Promotions team
- Designed and implemented an internal tool with PHP, SQL, and React, enabling streamlined scheduling of major promotional campaigns
- Upgraded legacy frontend code to React for various components owned by our team

## Skills

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**Frontend:** React, Next, Figma, Tailwind CSS, Vue, Angular

**Backend:** Node, Go, Ruby, Python, PHP

**Databases:** PostgreSQL, DynamoDB, Firebase

**Tools:** Git, Docker, Kubernetes

## Education

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### Bachelor of Science in Computer Science

University of Massachusetts Amherst – Amherst MA

*(September 2010 - May 2014)*