# Alex Filipek

## Full Stack Developer

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#### Work Experience

#### **Full Stack Engineer**

GR8 People - Yardley, PA (Remote)

(August 2021 – April 2024)

- Worked on integrating and syncing GR8 People's customer data (historical and realtime) to LinkedIn using their API for Talent Solutions
- Modernized campaign email and SMS messaging systems from ColdFusion to microservice system and redesigned frontend with our tech stack (Go, DynamoDB, GraphQL, React)

#### **Senior Software Engineer**

Custom Learning Designs – Belmont, MA

(December 2017 – August 2021)

- Led frontend project in developing a new version of the company's primary eLearning software from the ground up in Angular working with designers and stakeholders
- Built many internal tools and scripts to automate tasks to improve production time of generating hundreds of customized versions of eLearning software using Node.js and Ruby
- Developed various eGames and eLearning software with Vue and Firebase

#### **Full Stack Developer**

Wayfair – Boston, MA

(September 2016 – November 2017)

- Worked on the Storefront Promotions team in charge of the subset of pages involving Major Promotions and Holiday Events as well as Clearance and Closeout deals
- Created an internal backend tool with PHP/SQL/React for creating and scheduling Major Promotions in a tight deadline before the holiday season
- Converted legacy frontend code to React for various components owned by our team

#### Skills

Backend Frameworks: Express, Django

Frontend Technologies: React, Next, Angular, Vue

Programming Languages: Javascript, Go, Ruby, Python

Databases: PostgreSQL, DynamoDB, Firebase

Miscellaneous: Git, GraphQL, Figma, Docker, Kubernetes

Education

### **Bachelor of Science in Computer Science**

University of Massachusetts Amherst – Amherst MA

(September 2010 - May 2014)