# **Alec Georgoff**

## **Full Stack Software Engineer**

Full Stack Software Engineer with over 3 years experience working across the entire stack. Enthusiastic about creating reusable components in React, investigating complex bugs, and delighting end users.

## **CONTACT INFORMATION**

GitHub: github.com/alec-georgoff LinkedIn: linkedin.com/in/alecgeorgoff Website: alecgeorgoff.com

## **SKILLS**

Programming Languages: JavaScript | TypeScript | HTML | CSS | C# | SQL

Frameworks: React.js | .NET | Bootstrap | Zod

Testing: Jest | Mocha | React Testing Library | Playwright | Unit Testing | Test Driven Development (TDD)

Technologies: HTTP | REST API Development | Git | GitHub | NPM | Docker | Node.js

#### **WORK EXPERIENCE**

Clincierge, Seattle, WA (Remote) | Software Engineer II | 03/2023 - Present

- **Creating New Frontend Application**: Developing a frontend web application to allow clinical trial patients to submit their own expenses for reimbursement, in preparation for more than 10,000 payments per year
- **Improving Internal Accounting**: Adding features to an existing internal accounting application to help employees more easily upload to and retrieve data from the company's central database

## Convoy, Seattle, WA | Software Engineer | 02/2022 - 11/2022

- **Reduced Carrier Delay**: Built a heuristics model for predicting trailer loading delays prior to carrier arrival, resulting in a 55% reduction in carrier reported issues for trailer delays
- **Decreased Undesired Shipper Warnings**: Designed and built a feature to allow shipping companies to define their own late tolerance for shipments, reducing undesired outreach emails by over 50%

#### DMC Inc., Seattle, WA | Software Engineer | 02/2020 - 07/2021

- **Created New Frontend Components**: Generated new "My Tours" page that allowed users to manage their future, current, and past apartment tours
- Integrated 3rd Party Software: Updated backend software to use 3rd party APIs, adding functionality for features such as smart apartment locks and property scheduling software

#### **EDUCATION**

Bachelor of Science (B.S.) - Biomedical Engineering University of Michigan, Ann Arbor, MI GPA: 3.93 / 4.00 (Summa Cum Laude)

#### **PROJECTS**

<u>Personal Portfolio</u> [ alecgeorgoff.com ] [ github.com/alec-georgoff/portfolio ] React web application hosted on AWS Amplify meant to serve as an online version of this resume

Spotify Listening Habits [github.com/alec-georgoff/spotify-album-art]

React web application that allows users to log into their Spotify account and explore their most listened to songs