



# Mike Grace

## SOFTWARE ENGINEER



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/mikegrace



/TravelFiend

### TECH KNOWLEDGE

#### Languages

Javascript  
Typescript  
Python  
Shopify Liquid  
HTML  
CSS  
Ruby

#### Frontend

NextJS  
React / Redux  
React Hooks  
Sass  
Tailwind

#### Backend

Node.js  
Express  
Mongoose

#### Tools

Github  
Postman  
Vercel  
Netlify  
VS Code

#### Database

PostgreSQL  
MongoDB

#### Testing

Jest  
React Testing Library  
Enzyme

#### CMS

Sanity.io

### THINGS I LIKE

- Mountain Biking
- Travel
- Fishing
- Eating new foods
- Page Fillers

### BACKGROUND & PROFILE

Front-end focused full-Stack engineer specializing in building and deploying apps using NextJS with Sanity CMS. I'm inspired by creatively solving problems, experimenting with new technologies, and learning something new every day. I also enjoy refining user experiences. Ich spreche ein bisschen Deutsch.

### WORK EXPERIENCE

#### **Schoolhouse / Food52** March 2021 – February 2025 *Software Engineer*

- Contributed to a brand-new, three-brand monorepo using NextJS with Typescript, Tailwind CSS, and Sanity.io as a CMS.
- Developed and maintained Shopify Theme using Liquid and Javascript, and numerous Shopify APIs.
- Worked closely with marketing team to execute design requests using Sass (and later Tailwind) and BEM, while communicating any limitations of third-party apps.
- Integrated and customized third-party Shopify apps.
- Created and modified PostgreSQL database schemas and tables, and populated those tables with data from SAP ByDesign using Odata requests.
- Automated tasks for numerous cross-functional partners using Python scripts.

#### **Lifetime Optimization Inc.** March 2020 – March 2021 *Full-Stack Software Engineer* **GOOGLE PLAY // APPLE STORE**

- Collaborated remotely with one other dev to launch a mobile app and accompanying web app/backend, playing the role of architect, developer and maintainer. Our app, NMConnect, gives users access to health and wellness resources.
- Developed our Mobile app using React Native with Expo.
- Created an accompanying web app using React, as well as a RESTful API/backend using MongoDB, to give stakeholders access to update app content and send push notifications.
- Helped save a \$1.5 million contract with the State of New Mexico, as well as helping to secure an additional \$200K of funding.

#### **Sykes Enterprises** May 2013 – July 2018 *IT Logistics Specialist*

- Performed system inspections with detailed inspection notes.
- Helped to reduce preparation and deployment time by organizing the inventory and streamlining workflow for increased productivity.
- Imaged computers for client needs before shipping to employees

### ACADEMIC BACKGROUND

#### **Alchemy Code Lab** *Full-Stack Software Engineering 2020*

#### **Ohio University** *BFA in Printmaking 2011*