

# Mike Grace SOFTWARE ENGINEER



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/mikeegrace



/TravelFiend

## **TECH KNOWLEDGE**

Languages
Javascript

Typescript Python

Shopify Liquid

HTML CSS

Ruby

Front-end NextJS

React Heeks

React Hooks Sass

Tailwind

Back-end Node.js Express

Mongoose

Tools

Github Postman Vercel Netlify

**VS** Code

<u>Database</u> PostgreSQL

MongoDB

Testing Jest

React Testing Library

Enzyme

<u>CMS</u>

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