



# Mike Grace

## SOFTWARE ENGINEER



mikegrace.tech



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/mikegrace



/TravelFiend

### TECH KNOWLEDGE

#### Languages

Javascript  
Python  
Shopify Liquid  
HTML  
CSS  
Ruby

#### Tools

Github  
Postman  
Heroku  
Netlify  
TravisCI  
VS Code  
Boomi

#### Frontend

React / Redux  
React Native  
React Hooks  
Sass

#### Database

PostgreSQL  
MongoDB

#### Testing

Jest  
JUnit  
Enzyme

#### Backend

Node.js  
Express  
Mongoose

### THINGS I LIKE

- Mountain Biking
- Travelling
- Fishing
- Page Fillers
- Jokes

### BACKGROUND & PROFILE

Full-Stack software engineer experienced in building and deploying apps using React, React Native, Shopify Liquid, Python and both relational and document databases. Enjoys finding creative ways of solving intricate problems and experimenting with and implementing new technologies. Makes a point to learn something new every day.

### WORK EXPERIENCE

#### **Schoolhouse / Food52**

March 2021 – Present

*Software Engineer*

- Developed and maintained Shopify Theme using Liquid and Javascript, and numerous Shopify APIs.
- Worked closely with marketing team to execute design requests using Sass, 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 and Boomi processes.

#### **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*