### Michael Kirschbaum

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### Experience

### Nike, Software Engineer

2017 - 2018

- Developed full-stack applications using React and Angular.
- Developed Express applications.
- Implemented integration and unit testing using Jest and Enzyme.
- Bundled applications using Webpack.
- Designed and implemented interfaces using HTML and CSS.
- Migrated security solution from Ping to Okta.

# **Carfit, Software Engineer**

2016 - 2017

- Built the first mobile app release using React Native.
- Integrated RESTful APIs.
- Implemented asynchronous actions using Thunk middleware.
- Designed mobile interface.
- Implemented security solution using Auth0.
- Managed deployments using TestFlight.

## Treehouse, Software Engineer

2015 - 2016

- Built application using Flask.
- Designed new features.
- Designed database and performed migrations using Peewee.
- Integrated 3rd party APIs including Shippo and Stripe.
- Improved server performance using NGINX and Memcached.
- Helped design UI.

## **Technologies**

Languages

Data

JavaScript, Python, SQL, HTML, CSS

Postgres, DynamoDB

**Frameworks** 

React, Redux, Node, Flask, Angular, React

Native

Git, AWS, Jest, Yarn, Chrome DevTools, Webpack

#### Education

### **Clemson University**

B.A., Computer Science, minor in Architecture

### **Open Source**

#### **Ender**

Learning management SDK providing services to gamify curriculum and combine the large scale of technology with one-on-one interaction.

Technologies: React Native, Solidity