Michael Kirschbaum

https://linkedin.com/in/michaelkirschbaum https://github.com/michaelkirschbaum

TECHNICAL SKILLS

Languages: JavaScript, Python, SQL, HTML, CSS

Frameworks: React, Redux, Node, Flask

Data: Postgres

Tools: Git, AWS, Jest

PROFESSIONAL EXPERIENCE

Carfit, Software Engineer

2017

Mobile platform for vehicle diagnostics https://appsto.re/us/6UUceb.i

- Built the first app release using React Native.
 - Implemented security using AWS Cognito and Auth0.
 - Designed and deployed APIs on AWS.
 - Designed offline architecture using React Redux.
 - Handled deployment using Buddy Build and TestFlight.
 - Wrote unit tests using Jest.

Treehouse Stickers, Software Engineer

2016 - 2017

Web platform for graphic design services

https://www.treehousestickers.com/

- Built a SaaS application using Flask.
- Designed and scheduled new features using Asana.
- Performed database migrations using Peewee.
- Integrated 3rd party APIs including Shippo and Stripe.
- Improved server performance using NGINX and Memcached.

Rebooky, Software Engineer

2016

Customer relationship management for vacation rentals http://rebooky.com/

- Built an MVP for customer relationship management using Ruby on Rails.
- Modeled databases using Postgres.
- Developed user dashboard and registration pages using Angular.

EDUCATION

Portland State University

Ongoing

Master of Arts in Mathematics

Clemson University

Bachelor of Arts in Computer Science, minor in Architecture