

Michael Kirschbaum

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Experience

Full-Stack Engineer, Carfit

February 2017 - Present

- Designed user interface.
- Built the first app release for both iOS and Android.
- Built and deployed APIs on AWS.
- Designed offline architecture for React app.
- Designed machine learning algorithms.
- Wrote unit tests.

Full-Stack Engineer, Treehouse Stickers

December 2016 - February 2017

- Built a SaaS web application.
- Scheduled and designed upcoming features.
- Reviewed and provided feedback on code.
- Integrated 3rd party APIs.
- Improved server performance.

Full-Stack Engineer, Rebooky

March 2016 – July 2016

- Developed a SaaS platform for customer relationship management.
- Modeled databases.
- Developed user dashboard and registration pages.

Specialties

Languages: Python, JavaScript, Scala, SQL, HTML, CSS

Frameworks: React, Django

Data: Postgres, Hadoop, Spark, ElasticSearch

Tools: Npm, AWS, Docker, Git, Jest

Education

Portland State University

Master of Arts in Mathematics (ongoing)

Clemson University

Bachelor of Arts in Computer Science, minor in Architecture