

# Grant Kee

## Lifelong Learner

### Software Engineer

817.614.5289

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Austin, TX 78725

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### Skills

**Front End:** React, Redux, Material-UI, ES6, JQuery, Bootstrap 4, SCSS, HTML

**Back End:** Ruby on Rails (RoR), Node, Express, MySQL, Java, JWT, MongoDB

**Other:** Ruby, Jekyll, GitHub, CircleCI, S3cmd, DigitalOcean, GCP, Selenium, REST APIs, Liquid

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### Experience

[www.citizenmath.com](http://www.citizenmath.com)

[github.com/grantkee](https://github.com/grantkee)

[linkedin.com/in/grantkee](https://www.linkedin.com/in/grantkee)

### Codecademy Certifications

Java | Ruby

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### Education

I'm a diligent and detail-oriented team developer who thrives under pressure. I'm looking to join a fast-paced team environment where I can continue to enjoy code and grow as a developer. In my spare time, I challenge myself with projects to advance my knowledge of the back end and learn about web application security. Technology is ever-changing, and I strive to be in the forefront while building my skills as a developer.

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### Beatleology | <https://innerbeatle.com>

Project to strengthen my back end development skills using JSON Web Tokens for authorization and authentication, MySQL, and Express.js | Quiz based on Beatleology by Adam and Roger Jaquette

### DME 4 Me | <https://github.com/grantkee/atp-form>

Custom tool for DME (*durable medical equipment*) providers to process intake for new and existing clients and coordinate health benefits to build high-functioning wheelchairs for clients

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### Citizen Math - Software Engineer

FEB 2020 - PRESENT in Austin, TX

*RoR - ES6 - Ruby - JQuery - Liquid - Jekyll - CircleCI - S3cmd - NightWatch - AJAX - HTML5/SCSS*

Develop and test math lessons using RoR app and Desmos API | Create global functions, classes, and widgets | Mentor new hires | Consolidate and organize codebase | Develop custom generators for Jekyll in Ruby | Manage DevOps in AWS, DO, CircleCI, GitHub | Work closely with UI team to turn designs into desirable user experience | Create and review GitHub tickets | Develop tasks based on goals | Provide time estimates

### Austin Coding Academy - Full Stack JavaScript Guide

JUNE 2019 - MAY 2020 in Austin, TX

*React - Redux - Node.js - Express.js - MySQL - ES6 - GCP - HTML5/CSS - Regex*  
Teaching Assistant for HTML/CSS course | Tutor | Advise students on final projects | Class leader | Organize weekend meetups | Top of class

### Travis Medical Sales Corporation - Funding Coordinator

JUNE 2018 - FEB 2020 in Austin, TX

*Train New Hires - Coordinate Benefits - Strategy/Planning - Customer Care*

Coordinate insurance benefits for DME | Assign billable HCPCS codes for reimbursement | Interpret Medicare, Medicaid, and private DME policy

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### Austin Coding Academy - Full Stack Web Development JavaScript Certificate | FEBRUARY 2020

### The University of Texas at Austin - Biology BSA | Business Foundations Certificate | AUGUST 2017

Emerging Scholars Program | Outreach Section Leader | Synthesis and Biological Recognition STREAM | Freshman Research Initiative