

# TYLER RIEDAL

SENIOR FRONT END ENGINEER

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## EDUCATION

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### University of South Florida

BS Information Technology, Department of Computer Science 2017

## EMPLOYMENT

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### Celerity IT, LLC., *Senior Software Engineer*, McLean, VA

July 2018 - Current

Currently contracted out to RentPath, Inc.

- Assisted with the transition of rent.com from legacy RoR codebase to React/GraphQL stack.
- Increased lead conversion from data-driven A/B tests.
- Achieved 95% test coverage using Jest and Nightwatch.
- Migrated business logic out of component layer and into middleware using RXJS and Redux Observable.

### Raymond James Financial, *Application Developer*, Saint Petersburg, FL

May 2017 - July 2018

- Developed next generation financial advisor software platform using Angular and NodeJS.

### Mad Mobile, Inc., *JavaScript Developer*, Tampa, FL

Mar. 2016 - May 2017

- Developed features and provided support for enterprise clients' mobile websites including AutoNation, Aeropostale, Books-A-Million, Bealls Florida, Payless, Interstate Batteries, and AllPosters.
- Built internal web application to monitor database usage levels and statistics.
- Independently supported mobile applications for AutoNation, Aeropostale, and Musician's Friend.

## SKILLS

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**JAVASCRIPT:** ReactJS, Redux, GraphQL, Redux Saga, RxJS, SCSS/LESS, NodeJS, ExpressJS, NestJS, TypeScript, ES6, React Native, Expo, Styled Components

**AWS:** RDS, S3, Elastic Beanstalk, Lambda, CloudFront, Cognito, Route 53

## PROJECTS

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### HomeTrail

Jan. 2018 - Current

HomeTrail is cutting-edge platform that helps real estate agents manage showings and collect client feedback.

Technologies used include: React, React Native, Gatsby, Redux, Redux Saga, NestJS, GraphQL, Apollo, Postgres, and AWS