

# Ryan Scherr

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Portfolio: [ryanascherr.github.io/portfolio/](https://ryanascherr.github.io/portfolio/)

## Summary

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Web developer who specializes in front-end development and draws upon almost a decade of work as a leader and team player in the field Applied behavior Analysis. Through the Coding Bootcamp at Johns Hopkins Engineering, have learned a variety of skills, languages, and frameworks, including Browser-Based Technology, API Interaction, Databases, and Server-Side Development. Passion and expertise in creating web pages with responsive design and intuitive UI, with a focus on mobile-first design and development. Looking forward to finding creative solutions to give users the best possible experience on any project.

## Technical Skills

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HTML, CSS, JavaScript, jQuery, jQuery UI, Node.js, Moment.js, Bootstrap, Materialize, GIT, GitHub, APIs, JSON, Node.js, Express, Handlebars.js, PWAs, MySQL, MongoDB, Mongoose.js, React.js

## Applications Built

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*Tech Blog* | Lead Developer | <https://whispering-sea-48503.herokuapp.com/>

- A blog where users can post questions and reply to others' questions, with full login functionality
- HTML, CSS, JavaScript, jQuery, Express, MySQL, Sequelize, Handlebars.js, Dotenv, Bcrypt
- GitHub Repository: <https://github.com/ryanascherr/tech-blog>

*Yoda Advice* | Co-Developer | <https://caitbopp.github.io/yoda-advice/>

- A language translator, translating advice into Yoda Speak
- HTML, CSS, JavaScript, jQuery, Materialize, Fun Translations API, Advice Slip JSON API
- GitHub Repository: <https://github.com/caitbopp/yoda-advice>

*Weather Dashboard* | Lead Developer | <https://ryanascherr.github.io/weather-dashboard/>

- Displays current weather and 5-day forecast of any city
- HTML, CSS, JavaScript, jQuery, OpenWeatherMap API
- GitHub Repository: <https://github.com/ryanascherr/weather-dashboard>

*Workday Scheduler* | Lead Developer | <https://ryanascherr.github.io/work-day-scheduler/>

- A scheduler with time slots and fillable fields for each work hour
- HTML, CSS, JavaScript, jQuery, Bootstrap, Moment.js
- GitHub Repository: <https://github.com/ryanascherr/work-day-scheduler>

*Fitness Tracker* | Lead Developer | <https://metric-loon-80521.herokuapp.com/>

- Allows users to add exercises to a workout plan and view statistics from their recent workouts
- MongoDB, Mongoose.js
- <https://github.com/ryanascherr/workout-tracker>

*Password Generator* | Lead Developer | <https://ryanascherr.github.io/password-generator/>

- Allows creation of a password using a series of customizable specifications

- HTML, CSS, JavaScript, jQuery
- GitHub Repository: <https://github.com/ryanascherr/password-generator>

## Experience

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### **Behavior Analyst**, August 2020 – Present

*Attain ABA – Baltimore, MD*

- Communicated frequently with families to discuss client progress and train on behavioral interventions
- Collaborated with and supervised Registered Behavior Technicians
- Problem solved and collaborated with co-workers to develop treatment plans for clients

### **Behavior Analyst I**, July 2019 – March 2020

*Trellis Services – Columbia, MD*

- Designed data collection systems to track and evaluate client progress on treatment plan objectives
- Conducted functional behavioral assessments and wrote progress reports in a timely manner
- Developed treatment plans to address communication, feeding, behavior, ADLs, and social skills
- Supervised and gave feedback to Technicians implementing treatment plans

### **Clinical Specialist I**, July 2018 – June 2019

*Kennedy Krieger Institute, Pediatric Feeding Disorders Program – Baltimore, MD*

- Relayed pertinent information to parents / supervisors daily regarding patient progress and setbacks
- Assisted in the development of individual assessments and treatment plans
- Completed evaluation reports, progress notes, and correspondence in a timely manner
- Initiated and maintained contact with KKI disciplines and outside agencies
- Provided training for parents, teachers, and/or staff

## Education

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### **Johns Hopkins Coding Boot Camp** – Baltimore, MD

*Certificate – Full Stack Web Development (August 2021)*

### **Behavior Analyst Certification Board**

*Board Certified Behavior Analyst (May 2019)*

### **University of Maryland, Baltimore County** – Baltimore, MD

*M.A. in Human Services, Applied Behavior Analysis (December 2018)*

### **Stevenson University** – Owings Mills, MD

*B.S. in Psychology (May 2015)*