

# Justin G. Otto, M.S., Ed.S.

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## TECHNICAL COMPETENCIES

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Daily use: React · HTML · CSS · JavaScript/TypeScript · Node.js · SQL · JSON · AWS · Git · ESLint  
Prior use: Angular · RxJS · DynamoDB · MongoDB · PHP · jQuery · Ajax · Express.js

## WORK EXPERIENCE

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### Sparq (formerly Rural Sourcing Inc.)

October 2021 - Present

*Analyst I*

*Remote - Augusta, GA*

I have worked on three projects with Sparq, primarily front-end with some back-end/database work:

- A web-based data management application with synchronous, collaborative data entry/editing. We used an Angular/TypeScript front-end, Material/Storybook for component design, and Jasmine/Karma testing. As front-end work decreased, I shifted to the AWS back-end for DynamoDB management and writing Lambda functions including an EventBridge and SES email event notification system.
- A web-based profile builder application for employees to create and customize internal profiles for a consulting company. As the only front-end developer when the project started, I created the React/Typescript front-end with a strict ESLinter, high Jest testing code coverage, and Axios to communicate with a Python/SQL API/back-end.
- A production Support Team used to troubleshoot and test React/TypeScript code, read/write database queries using SQL Developer, Splunk, and Dynatrace, and monitor network activity using AWS services.

### FnA Developments LLC dba Root - <https://www.enjoyroot.com/>

September 2021 - October 2021

*Freelance Web Developer*

*Remote - Augusta, GA*

- Updated the company's BigCommerce website. Primarily completed front-end work with HTML/CSS/JavaScript.

### Augusta Technical College

March 2019 - July 2021

*Registrar - Director of Student Records*

*Augusta, GA*

- Maintained and distributed confidential data while adhering to institutional, state, and FERPA regulations.
- Managed all departmental budgets, contracts, and staff members.

### Augusta Technical College

January 2016 - February 2019

*Testing Coordinator*

*Augusta, GA*

- Supervised the institutional Testing Services department, including three assistants and nine testing sites.
- Duties emphasized data collection and analysis concerning admission, Pearson VUE, GED, and TEAS exams.

### Mental Health Cooperative

September 2013 - August 2015

*Mental Health Specialist - MHC PACT Team*

*Nashville, TN*

- Assisted clients with severe mental illnesses, often dual-diagnosis, live a more rewarding and productive life.

## EDUCATION / CERTIFICATIONS

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### AWS Cloud Practitioner Certification

April 2022

### Augusta Technical College

August 2019 - May 2021

*Associate of Applied Science, Computer Programming - 4.0 GPA*  
Completed forty-seven credit hours toward credential

*Augusta, GA*

### Georgia Southern University

July 2013

*Education Specialist, Counselor Education - 4.0 GPA*

*Statesboro, GA*

### Georgia Southern University

May 2011

*Master of Science, Kinesiology, Sport Psychology specialization - 3.84 GPA*

*Statesboro, GA*

### Oklahoma State University

May 2009

*Bachelor of Science, Psychology - 3.69 GPA*

*Stillwater, OK*