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

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## **TECHNICAL COMPETENCIES**

Daily use: React · HTML · CSS · JavaScript/TypeScript · Node.js · SQL · JSON · AWS · Git · ESLint

Prior use: Angular · DynamoDB · MongoDB · PHP · ¡Query · Ajax · Express.js

#### WORK EXPERIENCE

# Sparq (formerly Rural Sourcing Inc.)

October 2021 - Present

Analyst I Consultant

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**

# **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