

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

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TECHNICAL COMPETENCIES

Daily use: SQL · JSON · AWS · React · HTML · CSS · JavaScript/TypeScript · Git

Prior use: Angular · DynamoDB · MongoDB · PHP · jQuery · Ajax · Node.js · Express.js

WORK EXPERIENCE

Sparq (formerly Rural Sourcing Inc.)

October 2021 - Present

Analyst I Consultant

Remote - Augusta, GA

Since joining Sparq, I have worked on three projects, primarily frontend with some backend/database work:

- Web-based data management application. My duties included working with the UI/UX lead and client for a user experience emphasizing synchronous, collaborative data entry/editing. We used an Angular/TypeScript frontend, Storybook/Figma for component design, and Jasmine/Karma testing. As frontend work decreased, I shifted to the AWS backend for DynamoDB and Lambda including an EventBridge and SES email event notification system.
- Web-based profile builder application for employees to create and customize internal profiles for a consulting company. As the only frontend developer when the project started, I created the React/Typescript frontend with high code-coverage Jest testing to use Axios CRUD operations to communicate with a Python/SQL API/backend.
- Production Support Team utilizing SQL Developer, Splunk, and Dynatrace database queries to assist field support operators using read/write capabilities and AWS services for monitoring and notification.

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 concerning frontend design and customer interaction.

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