# TYLER SHARP - JAVASCRIPT DEVELOPER

johntylersharp@gmail.com | (770) 757-7869 | Kennesaw, GA

Portfolio | LinkedIn | GitHub

### **TECHNICAL SKILLS**

**FRONT-END:** React (+ Context, Redux), Javascript (ES6 & JSX), jQuery, HTML5, CSS3, Angular, WordPress, Shopify **BACK-END:** Node.js, Express, PostgreSQL, RESTful APIs, test-driven development with Mocha + Chai + Supertest **OTHER:** Webpack, NPM, Git, Github, Mocha, Chai, Cypress, Enzyme, Jest, Heroku, Unit Testing, Data Structures, Algorithms

#### RELATED EXPERIENCE

R CREATIVE SERVICES July 2020 – Present

JavaScript Developer (Contractor)

- Develop unique JavaScript applications for integration in WordPress sites
- Consult, design, and implement front-end WordPress and Shopify sites
- Communicate criteria and expectations with clients
- Complete projects in fast-paced, product-driven environment
- Create custom Discord Bots for clients using NodeJS

**Project Blackburn** [ <u>Live Website</u> | <u>GitHub</u> ]: A story-driven typing game to compete and increase your wpm speed Lead Designer, Back-End Developer, Writer

- Built the server, ERD schema, the stories, and designed the data-driven development approach
- Includes interactive stories, animations, music, and leaderboards
- Tech: React, Javascript, Node, Express PostgreSQL, Mocha, Chai

**Iterate** [ <u>Live Website</u> | <u>GitHub</u> ]: A writing-accountability app where you earn streaks each day you write Full Stack Developer

- Created the client, API server, ERD, and authentication/encryption logic
- Tech: React, Javascript, Node, Express, PostgreSQL, Mocha, Chai, Jest, Enzyme

**Spaced Repetition** [ <u>Live Website</u> | <u>GitHub</u> ]: Flash-card game to help users practice Spanish Full Stack Developer, Paired Programmer

- Test-driven development designed around tests in written Cypress, Mocha, Chai, Jest, and Enzyme.
- Tech: React, Javascript, Node, Express, PostgreSQL, Cypress, Mocha, Chai, Jest, Enzyme

## ADDITIONAL EXPERIENCE

## MERLIN ENTERTAINMENTS / MERCHANTS PREFERRED / VALET LIVING

March 2012 – January 2020

Operations / District Manager

• Led teams of 30-100 people to deliver exceptional customer experience measured by TripAdvisor scores and top-of-the-line employee engagement scores measured by bi-annual surveys.

#### **EDUCATION & CERTIFICATION**

THINKFUL Feb 2020 - Aug 2020

Software Engineering Immersion

- Completed intensive full-stack web development program with a focus on React, JavaScript, NodeJS, and PostgreSQL
- Mentored by industry leaders and senior full-stack developers to learn and develop best practices and standards
- Daily paired programming with fellow cohort engineers

### **GEORGIA STATE UNIVERSITY**

B.A. Political Science, International Affairs

May 2014