TYLER SHARP - SOFTWARE DEVELOPER

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

Portfolio | LinkedIn | GitHub

TECHNICAL SKILLS

FRONT-END: React (+ Context, Redux), Javascript (ES6 & JSX), TypeScript, jQuery, HTML5, CSS3, Angular, WordPress

BACK-END: Node.js, Express, PostgreSQL, Discord.js, RESTful APIs, test-driven development with Mocha + Chai + Supertest

OTHER: Webpack, NPM, Git, GitHub, Mocha, Chai, Cypress, Enzyme, Selenium, Jest, Heroku, Unit Testing, Data Structures, Algorithms

RELATED EXPERIENCE

ELLUMEN, INC. April 2021 – Present

Software Developer

- Authorized with Public Trust Security Clearance with the DHA.
- Reconstructed obsolete desktop-based applications into contemporary Web applications, maintaining and supporting them after deployment (Java/Python/Access → ES6 JS/Node/Mongo).
- Consulted with cross-functional teams compliance, technical writing, content creation to generate comprehensive solutions for a variety of Veteran Affairs needs.
- Introduced and standardized modern 508 / a11y compliance into legacy government software.

R CREATIVE SERVICES July 2020 – April 2021

JavaScript Developer

- Engineered all unique JavaScript applications and deployed as stand-alone PWAs or integrated into CMS platforms.
- Enlivened front-end platforms with tailor-made designs to account for each customer's personal needs, tastes, and styles.
- Reinvigorated website themes and content to magnify discoverability, impressions, and revenue.
- Forward-facing with clients, routinely communicating deadlines and consulting with them about vision, expectations, progress.

FULL STACK DEVELOPER July 2020 – April 2021

Freelance, Self-Employed

 Blueprinted and constructed customized Discord Bots in Node.js for niche communities such as gaming servers, novelty traders, and religious organizations.

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

Full Stack Software Engineering Immersion

GEORGIA STATE UNIVERSITY

B.A. Political Science, International Affairs

May 2014