Jordan Clemens

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LinkedIn Profile in

My Portfolio

A creative, hard-working developer providing high-impact, modern web solutions and software for diverse organizations. Skilled in web design, development, testing, and producing web applications utilizing a range of JavaScript packages and libraries. Able to effectively self-manage during independent projects, as well as collaborate effectively in a team setting.

Skills

- Front-End: JavaScript, TypeScript, HTML, CSS
- Frameworks: React, Webpack, Bootstrap, Angular, Parcel, Redux, Sails.js, Anime.js, Babel and more
- Deployment: Firebase, Heroku, Netlify, Docker, AWS EC2, Git
- Server: Node.js, Express, Next.js, Nest.js
- Database: MongoDB, MySQL, PostgreSQL
- Testing: Mocha.js, Jest, Tap.js
- General: Visual Design, UI/UX Principles, Database Management, Strong Communication Skills

Experience

DECEMBER 2020 – MARCH 2022

Front-End Web Developer / AccruePartners, Remote – Wilmington, NC

- Leveraged Redis open-source, in-memory data store to improve database and caching strategy and read/write speeds.
- Responsible for executing continuous integration and continuous deployment (CI/CD) strategies and techniques, coordinating releases while adhering to company policy and guidelines.
- Amplified the development team by bringing a positive attitude daily and producing high-quality code, tests, reports, and debug operations.
- Successfully identified, diagnosed, and fixed website problems, including broken links, typographical errors, and formatting issues.
- Planned and achieved consistent looks and visual themes across the web application through coordination with the company UX Design Lead.

APRIL 2018 - NOVEMBER 2020

Developer, Restaurant Manager, Utility/Skyline Village Hotel, Spruce Pine, NC

- Design, test, and develop web components and middleware to meet hotel and user needs.
- Recommend upgrades for existing systems and programs.
- Documented all aspects of the system / application as a working reference for future implementations and changes.
- Maintained safety and food quality standards according to NC state and local regulations.

Ensure all end-of-day cash outs are correct, documented, and completed at end-of-shift.

APRIL 2011 - MARCH 2018

Database and Network Administrator / U.S. Marine Corps, San Diego, CA

- Analyze threats to develop and implement best practices methodologies for database security, incident detection, reporting, and vulnerability.
- Monitor and execute batch processing on multiple OS platforms using line commands, menus, and GUI interfaces. Perform file system restores and execute backups.
- Monitor network and application issues in a Help Desk and data center like environment. Maintain AS400 hardware, software, and network connectivity.
- Managed hardware and software maintenance including patch packages, software upgrades, and hardware upgrades for both OS and 3rd Party Applications.

Education

MARCH 2022

Information Sciences & Technologies B.S / Penn State University, State Park, PA.

3.5 GPA – Dean's List Honors 6 times – Lead developer on Alpha Web Project IST-256 Programming for the Web. The project showcased async/await data retrieval, data structures, sorting and filtering, DOM manipulation, creating a shopping cart view with vanilla JavaScript, payment processing and refunds with Stripe.js and UI/UX design with bootstrap. Our team created a Coffee E-Commerce web application built with Node.js and Webpack, winning the "Best Overall Project" course award.

Open-Source Contributions

Fastify – Fast and Low Overhead Web Framework for Node.js
 Contributed typeorm-fastify-plugin to ecosystem of community plugins. The package is written in TypeScript and enables developers to expose multiple Database Connections throughout their applications by decorating the Fastify Server Instance. The plugin takes advantage of Typeorm latest API.

Activities

- The Miracle League at Olsen Park, Miracle Field Wilmington, NC Volunteer to participate in a game of Baseball with children that have disabilities. Services include being a "buddy" and having fun with the kids. Last volunteered on 5/13/2022.
- Carolina Beach Pick-Up Team Rasa Love, Keller Williams Realty, Wilmington, NC
 Participate in bi-weekly beach cleanups at various beaches in Wilmington, NC to integrate with the community and provide Wilmington with cleaner beaches. Services include providing

volunteers with breakfast and waters, walk the beach and picking up trash, and meeting new clients.