KERRY SMITH

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LinkedIn: https://www.linkedin.com/in/kerrysmith-full-stack-developer/ |
GitHub: https://github.com/Kerry-Jr/ | **Portfolio**: https://portfolio-kerry-smith.herokuapp.com/

SUMMARY

Full stack developer with a background in Criminology, Information Technology, and passion for problem-solving. Great communicator with consistent time-management skills. Willingness and proven aptitude to quickly acquire proficient development skills in new areas of technology. Hands on experience in working with agile lifecycle methodologies, ability to understand documentation, and put it into practice. Flexibility to shift focus to help others while being committed and maintaining the workload. Prefers highly collaborative and open communicative environments. React.js developer with a keen attention to detail that can build high-performance, logic-intensive, web-based software using industry web standards and practices.

TECHNICAL SKILLS

Front-end technologies: HTML | CSS | JavaScript | React | Next.js
Back-end technologies: Node | Express | Firebase
Database technologies: MongoDB | My SQL | PostgreSQL
Other: SEO | Mobile | APIs | Testing | GIT | Asana | Slack | MS Office

PROJECTS

React-Colors app | https://github.com/Kerry-Jr/colors-app | https://the-colors-app.herokuapp.com/
Application that allows you to make and store material-UI react color palettes.
- Solo project; completing all phases of the development life cycle, focusing on coding, testing, and debugging.
- Mobile responsive
- Identify best practices for architecture, performance, and accessibility.
- Technologies: HTML5, CSS3, Material-UI, JavaScript, React, copy-to-clipboard, React-router, HOC, Drag and drop, chroma.js, and deployed with Heroku

Chat Room app | https://github.com/Kerry-Jr/socket-io-chat-app | https://kerry-chat-app.herokuapp.com/
Simple chat room app to demo socket.io.
- Made a small chat application exploring socket.io, and node.
- Technologies: HTML5, CSS3, JavaScript, Express, Bad-Words (filter to sanitize language)

Codepen-Clone | https://github.com/Kerry-Jr/Planet | https://kerry-codepen-clone.herokuapp.com
Simple yet effective online development environment that allows you to quickly test out an idea without have an IDE available.
- Technologies: HTML, CSS, JavaScript, React, CodeMirror2
- Wanted a tool I could quickly use that mimicked Vscode and Codepen.

Stripe App | https://github.com/Kerry-Jr/ecommerce-project | https://react-crwn-clothing-app.herokuapp.com/
Demonstration of an ecommerce website with stripe functionality. Welcome to Crown-Clothing. You can sign in with email-password and google services by firebase. You can add clothing to your shopping cart, tally amount, and then make a "faux" purchase with your "faux" visa card account number supplied to you at checkout. This app will keep track with of items you buy and store in your shopping cart by utilizing Firebase authentication and database. This app uses the Stripe API for credit card transactions.

- Technologies: HTML, CSS, JavaScript, React, Redux, Stripe, Firebase, GraphQL, ContextAPI,
- Fun and exciting project from this [Udemy React Course](#).
- Learn to compare tradeoffs when it comes to different state management.
- Routing with React Router
- Learn CSS in JS with styled components
- Handling online payments with Stripe API
- Set up authentication and user accounts

EXPERIENCE

December 2020 – Current

Lead Web Developer / Manager

TeammateMe   Austin, TX
                                                                                          Remote

Implemented new design of existing app. Translating design ideas into functional clean code. Authoring reusable components to provide uniformity throughout entire app. Designed API calls to get and display user data specific to that user. Using existing code base and then updating the code with newer methods and practices to achieve better continuity in their data. Had a key role in implementing a user chat feature using express, node, and Socket.io. Manages many developers in my team all with different backgrounds and skillsets while maintaining cohesion within the team. In charge of all code reviews and version control with Git. Managed workflow from start to finish, rapid iteration, prototyping, testing, evaluation, and releases to production. TeammateMe is still a work in progress, and I am proud of the leaps forward my team and I have accomplished on this passion project.

Key Accomplishments:
- Innovating old code into exciting new features for the platform.
- Became Developer Operations Manager and manage a group of 5 developers with all different skill sets and successfully bridged the gap between disciplines to build scalable, well-designed software.
- Updated company's core technology stack to provide better implementations, while providing rapid iterations, and saving time and cost associated with the upkeep of unsupported or deprecated features.

Lead IT Engineer   December 2012 – January 2020
Parsemony Inc.   Oakland, CA
Built and maintained workstations, networks, and server infrastructure for company and all clients.
Test online ordering apps for each customer.
Deployed our software solution from beginning to end for new customers. Setup in house servers, cloud servers, and website hosting for online ordering.

Key Accomplishments:
- Lead software implementation specialist.
- Project manager and head of online ordering testing.
- Successfully added more clients to a subscription-based model over traditional one-time payment.
- Team Developed 3rd party tool for QuickBooks Desktop software.
- Revamped and upgraded client's internal company network security with enterprise wireless solution after identifying key vulnerabilities, saving client time and money.

EDUCATION

Certificate in Full Stack Web Development: University of California, Berkeley, Ca, 2020

- 12-week intensive program focused on gaining technical programming skills in HTML5, CSS3, JavaScript, jQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express & React.js.

Bachelor of Science in Criminal Justice, Law Enforcement Option: California State University, East Bay, Hayward, California