

KERRY SMITH

Walnut Creek, Ca, 94597

Phone: 510.333.4951 | **Email:** kerrysfs@gmail.com

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 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 and other frameworks | JavaScript | React | Redux | Hooks & Context.

Back-end technologies: Node | Express | Python (fundamentals)

Database technologies: MongoDB | My SQL | PostgreSQL | Microsoft SQL Server

Authentication: Google OAuth 2 | Passport.js | Bcrypt.js (hashing)

Other: SEO | Mobile | APIs | Jest | Version control GIT |

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.
- Documenting application changes and developing updates.
- Mobile responsive
- Identify best practices for architecture, performance, and accessibility.
- HTML5, CSS3, Material-UI, JavaScript, React, Next.js, copy-to-clipboard, React-router, HOC, 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.

- Front-end technologies and user-interface design.
- Knowledge of effective UI / UX strategies and techniques.
- HTML5, CSS3, Bootstrap, JavaScript, moment.js and MongoDB

Plan-it | <https://github.com/Kerry-Jr/Planet> | <https://ucb-bootcamp-project3.herokuapp.com/>

Web applications demonstrating authentication strategies, message board like app.

- Built in message boards for communication and user dashboard to edit profiles.
- Responsible for development of mobile responsive, web-based user interface.
- Focused on the user-interface, the 2- way communication message boards and implemented the JWT authentication strategy for the app.
- Delivering front-end code to backend development teams.
- Web application integration with RestFul API.
- HTML5, CSS3, Bootstrap, JavaScript, Reactjs, Redux, passport.js, moment.js, and MongoDB

EXPERIENCE

Web Developer TeammateMe

December 2020 – Current

Austin, TX

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. Going through existing code base and 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. Developed one to one messaging service at first, then expanded it to a more modern full fledged chat service with group messaging, room creation, etc.

Key Accomplishments:

- Innovating old ideas into exciting new features for the platform.
- Became Developer Operations Manager and manage a group of 5 developers with all different skill sets and was able to bridge the gap between disciplines and 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 Parsemony Inc.

December 2012 – January 2020

Oakland, CA

Built and maintained workstations, networks, and server infrastructure for more than 2 dozen produce companies in the bay area.

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

Note: The lapse in employment was due to the UC Berkeley's Coding bootcamp, and Covid-19. I would love to answer any questions about this during the interview. Thank You.