

## JORGE L. RODRIGUEZ

### Software Developer

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## EDUCATION

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**DigitalCrafts** | Web Development Bootcamp | Remote | August 2022-November 2022

**United States Naval Academy** | B.S. Systems Engineering | Annapolis, MD | June 2012-May 2016

## SKILLS

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PERN stack (PostgreSQL, Express, React, Node.js), HTML, CSS, JavaScript, Python, SQL, Redux, Postman, W3.CSS, Bootstrap, Material UI, Git, GitHub, Visual Studio Code, Agile Software Development

## RECENT PROJECTS

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### Events Hub | Project Lead / Full-Stack Developer | Remote | November 2022

- **Website:** [eventshubsite.netlify.app](https://eventshubsite.netlify.app) | **GitHub repository:** [github.com/jorgerodriguez860/messaging](https://github.com/jorgerodriguez860/messaging)
- Full-stack project: Find local events, see who else is going, and join the fun or host your own events
- Role in team of 3: Project lead, overall design, Material UI research and implementation, website deployment
- Lessons learned: Front-end and back-end can be deployed separately, but hosting on the same platform is preferable
- Tech stack: PERN (PostgreSQL, Express, React, Node.js), Mapbox, Material UI

### Supernova Cantina | Full-Stack Developer | Remote | October 2022

- **Website:** [supernova-cantina.herokuapp.com](https://supernova-cantina.herokuapp.com) | **GitHub repository:** [github.com/jordanboardman/cantina](https://github.com/jordanboardman/cantina)
- Full-stack project: Science fiction-themed business simulation inspired by the classic lemonade stand computer game
- Role in team of 3: Back-end infrastructure setup, button functionality, page structure and styling, and data rendering
- Lessons learned: Do not declare user variable globally; multiple users should test website before release, preferably at the same time to test unforeseen issues
- Tech stack: HTML, CSS, JavaScript, Node.js, EJS, Express, SQL, PostgreSQL, Sequelize

### Simply Foods | Project Lead / Front-End Developer | Remote | September 2022

- **Website:** [simplyfoods.netlify.app](https://simplyfoods.netlify.app) | **GitHub repository:** [github.com/jorgerodriguez860/food-app](https://github.com/jorgerodriguez860/food-app)
- Front-end project: Helps users decide what to cook using recommendations from recipe APIs
- Role in team of 3: Project lead, API research and implementation, page structure and styling
- Lessons learned: Third-party API usage is constrained by call limits and throttled calls over a period of time
- Tech stack: HTML, CSS, JavaScript, Bootstrap, jQuery UI, Third-party APIs

## PROFESSIONAL EXPERIENCE

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### United States Marine Corps | Operations Officer | Richmond, VA | June 2019-July 2022

- Received #1 operations section award out of 8 recruiting districts based in Michigan, Ohio, West Virginia, Kentucky, Tennessee, North Carolina, Virginia, and Maryland
- Informed senior level decisions with data insights to improve district recruiting performance in Virginia and parts of West Virginia, Tennessee, and North Carolina
- Managed daily recruitment, supervising 15 personnel

### United States Marine Corps | Supervisor / Coordinator | Camp Lejeune, NC | June 2017-June 2019

- Trained and coached over 20 personnel on capabilities, limitations, and employment of multiple weapons technologies
- Supervised the maintenance and accountability of logistical support equipment worth over \$200,000, improving operational readiness
- Led task group including U.S. and European partners to improve infantry performance using multiple weapons technologies
- Coordinated administrative requirements and logistical support between agencies to send U.S. personnel to train African partners in infantry tactics