

ROBERT NG

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TECHNOLOGY SKILLS

Experienced: JavaScript, HTML/CSS, React, jQuery, Node, Express, PostgreSQL, MongoDB, Webpack, and Git.

PROJECTS

Data Manifesto

Front End - Development Team

Description: Communication transparency web application built for Red Sea Gateway Terminal (RSGT). Logs conversations between consignees, transporters, clearing agents, and customers. RSGT states lack of accountability and transparency cost them half a billion dollars in 2016.

- Created dashboards to monitor text messaging and email exchanges amongst stakeholders.
- Developed "Shame The Clearing Agent Leaderboard (Loserboard)" to deter clearing agents from ignoring protocol.
- Stack: JavaScript, HTML, Bootstrap, Node, Express, Twilio API, and SendGrid API.

TruVote: <http://truvote.herokuapp.com/>

Front End - Development Team

Description: Website to educate voters on candidates who most align with their values.

- Converted graphic design photoshop documents to responsive web pages.
- Implemented fullPage plugin to manage the user's experience.
- Stack: JavaScript, PHP, HTML, and Sass.

Quotinerary: <https://quotinerary2.herokuapp.com>

Github: www.github.com/robertkng/project4-1

Full Stack Developer

Description: Travel web application that helps travelers research and plan their itinerary.

- Built web application with CRUD functionality.
- Stack: JavaScript, React, Node, Express, PostgreSQL, Babel, Webpack, and Shutterstock API.

PROFESSIONAL EXPERIENCE

Software Engineer (Contract) | New York, NY

2017

- Advised Art Consultant client on the frameworks, APIs, and application architecture of three projects from inception to prototype.
- Created flowcharts to detail how technologies would be implemented in the prototypes.

Software Engineer (Contract) | Brooklyn, NY

2017

- Conducted testing against web application built in JavaScript, React, Python flask web server/API framework, and Neo4j database to ensure product stability for Fortune 500 pharmaceutical client.
- Debugged front end features in JavaScript and React.
- Participated in Daily Scrum meetings to ensure sprint deadlines are met in a timely manner.

NG SISU VENTURES, LLC | Co-Founder & Managing Member | Brooklyn, NY

2015 - 2016

- Raised over \$300,000 in capital for the acquisition and successful sale of two small businesses with total sales in excess of \$700,000. Managed the day to day operations prior to the sale.

DIRECT ENERGY BUSINESS MARKETING, LLC | Collateral Management Analyst | Woodbridge, NJ

2013 - 2015

- Performed extensive due diligence of company's trading positions report reducing company's cash obligations by over \$40 million, saving the company \$250,000 per month in interest expense.

EDUCATION

Web Development Immersive - General Assembly - New York, NY

User Experience Design Circuit - General Assembly - New York, NY

SEO Training for Startups & Beginners (Workshop) - General Assembly - New York, NY

Python for Data Science (Workshop) - General Assembly - New York, NY

BBA in Finance & Investments - Zicklin School of Business, Baruch College - New York, NY