

ROBERT NG

New York, NY 10002 • (646) 270-2585 • www.robertkng.com
RobertNg85@gmail.com www.github.com/robertkng www.linkedin.com/in/robertkng

TECHNOLOGY SKILLS

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

PROJECTS

Data Manifesto

2017

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 estimated lack of accountability and transparency cost stakeholders half a billion dollars in 2016.

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

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

2017

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.
- Applied 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

2016

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 software design 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 user interface 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 \$300,000 in capital for the acquisition of two small businesses with total sales in excess of \$700,000.
- Marketed the businesses to over twenty potential investors that led to three buyout offers and one successful sale.

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

2013 - 2015

- Implemented self-taught VBA macros that aggregated data from multiple sources simplifying the reconciliation process for company's financial reports. This provided more time to focus on analyzing the reports, eventually leading to the reduction of company's liabilities 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