# **ROBERT NG**

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#### **PROJECTS**

# 1) **Quotinerary:** https://quotinerary2.herokuapp.com

Description: travelers can plan out their travel itinerary then save it down for reference later

Tech: React.js, JavaScript, Node.js, Express.js, PostgreSQL, Babel and Webpack

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

# 2) Messages From Mars: https://messagesfrommars.herokuapp.com

Description: web application that passes a random image from NASA's Mars Rover API to Microsoft's Computer Visions API, generating tag words describing that image. Bing's Image Search API takes those words and renders an image.

Tech: React.js, JavaScript, Node.js, Express.js, PostgreSQL, Babel and Webpack

Github: www.github.com/robertkng/project3

#### 3) OkCupid Profile: https://okcupid2.herokuapp.com

Description: mockup profile of the popular dating website OkCupid

Tech: React.js, JavaScript, Node.js, Express.js, PostgreSQL, Babel and Webpack

Github: www.github.com/robertkng/okc

# 4) **POI Locator:** https://poilocator2.herokuapp.com

Description: search any city where you want to explore their points of interest.

Tech: EJS, JavaScript, Node.js, Express.js, MongoDB, and Amadeus API

Github: www.github.com/robertkng/poi

# 5) **Dodge Wrench:** https://robertkng.github.io/Dodge-Wrench

Description: search any city where you want to explore their points of interest.

Tech: JavaScript, JQuery, HTML, and CSS

Github: www.github.com/robertkng/Dodge-Wrench

# **PROFESSIONAL EXPERIENCE**

#### Freelance Web Developer New York, NY

2017

- Conducted analysis 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.
- Alongside lead developers, added and debugged front end features in JavaScript and React.
- Participated in Daily Scrum meetings to ensure sprint deadlines are met in a timely manner.

#### **GENERAL ASSEMBLY** New York, NY

2016

## **Web Development Immersive**

- Built full stack web applications utilizing modern frameworks, libraries, and best practices.
- Learned CS fundamental skills, focusing on algorithms and data structures.

# NG SISU VENTURES, LLC Brooklyn, NY

2015 - 2016

## **Co-Founder & Managing Member**

• 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.

#### **TECHNOLOGY SKILLS**

JavaScript, ES6, HTML5, CSS3, Bootstrap, React.js, JQuery, DOM, Node.js, Express.js, PostgreSQL, MongoDB, Neo4j, RESTful APIs, AJAX, MVC, JSON, Webpack, Git, Github, and Heroku.

Learning Mocha, Chai, D3, and Wordpress.

#### **EDUCATION**

Web Development Immersive General Assembly New York, NY

> User Experience Design Circuit General Assembly New York, NY

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

# ADDITIONAL TECH EDUCATION

SEO Training for Startups & Beginners General Assembly New York, NY

Python Programming 101 General Assembly New York, NY