# Regner Raphael Gako

# Orange, California | 760-514-8024 | raphaelg2012@gmail.com

https://github.com/artoodeeto | http://artoo.me/ | https://www.linkedin.com/in/raphaelgako/

# **Skills**

HTML5, CSS3, Bootstrap, JQuery, JavaScript, MongoDB, Express.js, React.js, Node.js, Firebase, MySQL, Sequelize.js, Mongoose.js, Webpack.js, SASS, PHP, Handlebar.js, Electron.js, Mocha, D3.js, GIT, NPM, AWS, Heroku, C++, Mocha, Chai

# **Experience**

# Open Source, Full Stack Web Developer January 2017 - Present, Remote

- Improved data visualization and user experience by using D3.js
- Increased query efficiency by using graphQL.
- Lessen bug reports on production by doing a unit testing using mocha.js and chai.js
- Migrate JQuery codebase to ReactJs which created reusable and scalable components.
- Built centralized job searching app using node.js, express.js for RESTful API. MySQL as the database, sequelize.js for ORM, 3 third-party APIs to fetch jobs data, and handlebars.js to view dynamic data.

# Desert Hospice, IT Technician, March 2016 - June 2018, Victorville California

- Created the LAN connection for Desert Hospice
- Update necessary software and antivirus for security
- Repair and Update hardwares for second hand and old PC's
- Improved workflow of staff by lessening internet interruption and software corruption
- Data Entry for Patients Information.

# **Projects**

Project name: Jithub Link: <a href="https://jithub.herokuapp.com/">https://jithub.herokuapp.com/</a>

- Built a centralized job searching app, using 3rd party API.
- Enhanced application performance and user experience with client-side session storage
- Designed Restful APIs with Node, Express, and custom routing middleware, for enhanced maintainability and scalability.
- Used JWT to for user authentication.

Project name: NBA Trivia Link: <a href="https://artoodeeto.github.io/TriviaGame/">https://artoodeeto.github.io/TriviaGame/</a>

- Used Javascript E6 syntax for OOP
- A mobile design first approach for better user experience.

Project name: NYT Scrapper Link: https://scrappykoko.herokuapp.com/

- Built an NYT scrapper using Cheerio to parse HTML, and Request is to make an HTTPS calls.
- Designed database schema using MongoDB and Mongoose for ODM that scales in large projects.

Project name: Klikie Link: <a href="https://klikie.herokuapp.com/">https://klikie.herokuapp.com/</a>

- Using NO SQL as a database to store user name and score
- Designed reusable components using react to display dynamic data.

#### **Education**

University of California Irvine, Advanced Web Development Immersive Program 04/2018 - 10/2018 Notre Dame of Dadiangas University, BS in Information Technology 06/2008 - 03/2012