

# **GLEN PHAM**

FULL STACK WEB DEVELOPER

(916) 280 - 3229 phamgalang@gmail.com www.glenrage.com github.com/glenrage

"I am passionate and prideful about my work no matter the job or task and believe expectations are meant to be exceeded."

# **EDUCATION**

### **COMPUTER SCIENCE, SELF TAUGHT**

**2016 - PRESENT** 

2000+ Self Study hours spent on Computer Science topics

### EMBRY RIDDLE AERONAUTICAL UNIVERSITY, FL 2011-2015

Bachelors of Science in Technical Management

### PROGRAMMING LANGUAGES

Javascript ES6 (2+ years) HTML5/CSS3 (2+ years) NodeJS (2+ years) Solidity (>1 year)

# TECHNICAL SKILLS

Front-End: ReactJS, ReduxJS, React Native, AngularJS, SASS, jQuery, Responsive Design, Webpack, NextJS, Bootstrap Back-End: REST API, Express, MongoDb, MySQL, PostgreSQL Methodology: OOP, MVC, Data Structures & Algorithms, Continuous Integration, Testing, Agile Development, Git

# LANGUAGES

**ENGLISH** 

VIETNAMESE





# **WORK EXPERIENCE**

### **FULL STACK WEB DEVELOPER**

**COLITAS SONRIENTES, INC** 

JUN 2017 - PRESENT

- Designed, developed, and maintained Full Stack Application to create and search for animal blood donor records, used by 6 veterinarians & 2 animal hospitals.
- Engineered back-end in Node|S, built scalable REST API with secure database.
- Architected front-end UI with React|S supporting Cross Browser Compatibility.
- Secured Application with JWT Authentication, managed data with ReduxJS
- Adhered to client technical requirements, building out application in cross-cultural environment in Spanish, communicated all technical specifications remotely.
- Researched and implemented open resources that improved development time by 20%.

### MOBILE UI DEVELOPER

**HEY-MENTOR** 

APR 2018 - PRESENT

- Built & styled Mobile UI components with React Native in accordance with wireframes
- Coordinated with Agile development team in planning & designing new app features
- Integrated third party libraries to enhance application usability & functionality

### MX ANALYST, SUPERVISOR,

**U.S AIR FORCE** 

SEP 2005 - SEP 2013

- Led and supervised aircraft maintenance teams on 4 deployments to hazardous combat zones, awarded multiple awards for meritorious service.
- Performed maintenance data analysis in GO-81, efficiently reduce unnecessary maintenance tasks by 25%.

# WEB DEVELOPMENT PROJECTS

#### **POLL PAY**

**BLOCKCHAIN PROJECT** 

github.com/glenrage/pollpay

Poll Pay is a decentralized application powered by the Ethereum Blockchain. Smart
contracts automatically executes transactions when mutual predefined conditions are
met. UI built with React, with third party libraries such as MetaMask, Web3.JS, Truffle