



GLEN PHAM

FULL STACK WEB DEVELOPER

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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

1000+ 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) TypeScript (<1 year)
HTML5/CSS3 (2+ years) Solidity (<1 year)
NodeJS (2+ years)

TECHNICAL SKILLS

Front-End: ReactJS, ReduxJS, React-Native, AngularJS, SASS, jQuery, Responsive Design, Webpack, AJAX, XML

Back-End: REST API, MongoDB, MySQL, Redis, Nginx

Methodology: OOP, MVC, Data Structures & Algorithms, Continuous Integration, Testing, AWS, Git, Docker

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, built scalable REST API in Node.js, containerized server with Docker, load balanced using Nginx, database models stored using MongoDB.
- Architected front-end UI with ReactJS, optimized website render performance by 30%.
- 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

- Developed mobile application in React Native connecting mentors and their mentees, assisting High school students with college mentorship and career guidance.
- 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