ANDRES ABELLO

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- https://www.youtube.com/channel/UCb0hEHO2zc0oMw9yU 2pkDQ
- https://www.credly.com/badges/2ce351de-d348-4482-8f24-8bc9135c56ae/public_url

Accomplished and innovative Full Stack Developer, Product Engineer, and AWS Certified Developer with 14 years of experience contributing to the architecture, design, and scaling of new and current systems. Demonstrated success in designing systems and solutions that enable business users to operate more effectively, intelligently, and efficiently. Proven track record of success leading full stack web and mobile application development using a variety of languages including MYSQL, MSSQL, POSTGRES, MONGO, PHP, JavaScript, Python, Java, Golang, Docker, AWS, HTML, CSS, Kubernetes, Elastic Stack. etc. Experienced in documenting new and existing functionality within software version control repositories and using DevOps and tools to deliver new features. Possesses strong leadership skills and meticulous attention to detail; effectively prioritize competing demands in high-volume environments.

Areas of Expertise Include:

- Application Development
- Project Management

- Continuous Integration
- Continuous Deployment System Administration
- Product Design / Product Enhancement
 Sustainability & Configuration Management Tools
 Scaling

PROFESSIONAL EXPERIENCE

WRECKING BALL Fort Lauderdale, FL Golang/PHP Developer - Remote - June 2022 - Present

- Designed, developed, implemented, and tested Golang, MYSQL, Mongo, and PHP microservice applications in front facing applications for thousands of consumers on **AWS**.
- Reviewed code developed by other developers and provided feedback to ensure adherence to best practices across style guidelines, accuracy, testability, and efficiency. Developed software specifications.
- Collaborated with engineers, developers, analysts, business team members, and other stakeholders to understand business needs and functional requirements.
- Dockerize applications for faster development times
- Implemented Elastic Stack for better monitoring and logging.

Selected Achievements:

- Evaluated and debugged a phone number search application, ringboost.com, to make the search and checkout more reliable, while maintaining the same speed.
- Documented the same application in order for all the engineers to understand it better.
- Improve and add new features to zuora.com

TRANSFORMATIONS TREATMENT Delray Beach, FL Full Stack Developer- Remote - April 2019 - June 2022

- Oversee project management; manage project priorities, deadlines, and deliverables.
- Manage full stack web and mobile application development using PHP, JavaScript, CSS, HTML, etc. Create, test, and launch websites using WordPress, Laravel, and Vue.js.
- Develop and test front-end web applications and backend APIs.
- Partner with product management and design personnel to define feature specifications.
- Collaborate with team members to address and resolve scalability issues.
- Develop and execute strategies to improve SEO and SEM for all company websites; monitor website performance to identify and correct performance gaps and ensure optimization for high traffic.

Selected Achievements:

- Developed, tested, and deployed a chatbot that uses AI to facilitate client communication.
- Consistently achieved or exceeded all productivity metrics and goals.

CONNECTION Boca Raton, FL PHP Developer – October 2018 – April 2019

- Designed, developed, implemented, and tested eCommerce-related web applications, content management systems, and services using Linux, Apache, MySQL, PHP, HTML, XML, CSS, and JavaScript.
- Reviewed code developed by other developers and provided feedback to ensure adherence to best practices across style guidelines, accuracy, testability, and efficiency. Developed software specifications.
- Collaborated with engineers, developers, analysts, business team members, and other stakeholders to understand business needs and functional requirements.

Selected Achievements:

- Evaluated and debugged a legacy PHP application in operation for 20+ years.
 - o Added new features using JIRA for requirements management.
 - Created a test suite to test work using Dusk.
 - o Identified ways to align modern behaviors with legacy functionality.
 - o Evaluated and tested code using Mess Detector, Code Sniffer, and Jenkins.
 - o Setup a local LAMP stack for development using Docker.

AGILE ELEMENT Fort Lauderdale, FL Full Stack Developer - February 2016 - October 2018

- Led the design and development of new systems, including front-end and back-end applications; developed, tested, and deployed applications using Laravel, Vue JS, MySQL, NGINX, Apache, etc. Built applications for legacy and modern services using FuelPHP. Installed WordPress plugins for Google Maps and Pharmaquotes.com.
- Created single page applications, shopping cart SPAs, scrum boards, and libraries using Vue, Vuex, Vue Router, and Vue Native. Created and maintained reusable Vue components and corresponding documentation.
- Create database architecture for new applications using MySQL. Parsed CSV data to generate reports. Maintained production servers. Setup testing environment and CRON jobs on Linux.
- Setup and maintained APIs across Google, Amazon, Twilio, Social Media Platforms, Stripe, Authorize.net, etc.

Selected Achievements:

• Developed, tested, and deployed a text messaging microservice using Laravel, MySQL, and Twilio. • Set-up continuous integration and continuous deployment (CI/CD) for the quality assurance (QA) environment.

WHITE SANDS TREATMENT CENTER Lauderdale by the Sea, FL

PHP Developer / Team Leader - October 2014 - February 2016

- Created six WordPress themes used to develop thousands of websites, with an average of 60 websites per week. Reviewed websites to ensure adherence to achievement of SEO optimization and adherence to best practices. Led design reviews with peers and stakeholders to decide amongst available technologies and designs. Researched, evaluated, and implemented strategies to increase website traffic and improve website speed. Created a WordPress plugin with forms for themes and developed multiple WordPress widgets.
- Developed landing pages for pay per click campaigns with a focus on mobile conversion.
- Prepared educational content for staff; adapted and updated content based on product and program updates. Triaged product or system issues; assigned debugging to team members to complete root cause analysis and evaluate the impact on hardware, network, or service operations and quality.

Selected Achievements:

• Created a Laravel system to connect WordPress websites and the CRM and generate reports and analysis. • Developed and implemented a system to connect the VoIP system to Excel to provide CSV call reports.

CODEABLE.IO Klampenborg, Denmark WordPress Developer (Remote) – August 2012 – October 2014

- Created WordPress and Magneto websites, created new plugins as needed to fit meet client requirements. Debugged plugins and themes, including Gravity Forms, WooCommerce, and Avada.
- Maintained a 5-Star rating for 130+ jobs completed.

EDUCATIONAL BACKGROUND

- Broward College: Associate of Applied Sciences (A.A.S.)
- Programming College Course: C++, Visual Basic, Basic, Networking, HTML/CSS and XHTML Certification Online PHP Courses: Laracasts.com, Udemy.com, Lynda.com
- Vue.js Training
- CIW Foundations: CIW Certified

TECHNOLOGY SKILLS

- Programming Languages: Python, Golang, JavaScript, HTML5, CSS3
- CI / CD: Docker, Jenkins
- Web/Application Servers: Linux, Apache, NGINX, LAMP, LEMP, Mac
- Databases /Frameworks: MySQL, MongoDB, Vue, Vuex, Vue Router, Vue Native, React, React Native Content Management Systems: PHP, Laravel, Magento, WordPress