

Keith Jordan

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Experienced Laravel, Vue 3, PHP and Relational SQL-based Database developer with a proven track record of high client satisfaction. Adept at adapting business rules and work pace to evolving client deadlines. Able to create and manage database back-ends for high paced web-based and cloud environments. Committed to improving business productivity and efficiency

TECHNICAL PROFILE

- Languages\Technologies: Laravel, Drupal, PHP, JavaScript, Vue 3 JS, HTML5/CSS
- Database: Relational Database Design, ORACLE, MySQL, PostgreSQL, MS SQL Server,
- Tools: AWS, AWS Cloud 9, Git, GitHub, Flask, Bootstrap, Tailwind CSS
- Business Tools: Slack, JIRA, Confluence, Zoom

EDUCATION

Capella University Masters Business Administration 2019	Capella University Masters Education 2017	University of West Florida Masters Mathematics 2012	Virginia Tech B.S. Mathematics 1995
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RELEVANT EXPERIENCE

PHP Developer/Database Developer/ Interactive Web Applications Engineer

Healthcare Integrations, LLC – Kansas City, MO
SEP. 2022 to JULY 2023

- Detail orientated PHP and Laravel Developer and Applications and Database Engineer.
- Maintain both backend and frontend solutions for a variety of clients with 100% on-time delivery record.
- Provided development, updates, and maintenance for multiple mid- to large-scale web database applications in the healthcare industry using PHP, Laravel along with JavaScript, HTML, CSS, VueJS (Vue 3) including database and front-end UI components utilizing MVC design structure.
- Develop user-friendly web-based applications for healthcare organizations (including hospitals, providers, and labs), and private businesses using Drupal CMS, HTML, CSS, and MySQL/PostgreSQL
- Responsible for installing, configuring, and maintaining applications on AWS cloud servers.
- Collaborate with backend and client engineers to help build features and solve creative problems.
- Experience coding front-end applications with PHP, Python, and JavaScript.
- Experience coding back-end applications with Laravel, Drupal.

- Ability to utilize design constructs such as prototyping and mock-up designs to allow for the visualization of front- and back-end design protocols.
- Develop full-stack projects using capitalizing on various relational DBMS such as ORACLE, SQL Server, MYSQL, PostgreSQL

Lead PHP Developer/Database Developer/Web Applications Engineer

IBShadowNet, Inc - Roanoke, VA

2004 to 2022

- Detail orientated PHP and Laravel Developer and Applications Engineer/ Database Administrator.
- Supervised a team of six (6) freelance developers who maintained both backend and frontend enterprise-level solutions for a variety of clients – both government and private sector with 100% on-time delivery record.
- Coordinated team of remotely working individuals while providing development, updates, and maintenance for 15+ mid- to large-scale web database applications using Drupal, PHP, Laravel along with LAMP/WAMP, JavaScript, HTML, CSS, Vue.js - including RDBMS (inc. but not limited to: MySQL, PostgreSQL, ORACLE) database and front-end UI components utilizing MVC design structure.
- Develop user-friendly web-based applications for schools, national organizations, and private businesses using Drupal CMS, Laravel framework, HTML, CSS, RDBMS (inc. but not limited to: MySQL, PostgreSQL, ORACLE MySQL, PostgreSQL), JavaScript, jQuery, and RESTful API to develop enterprise applications to varying custom client requirements.
- Responsible for installing, configuring, and maintaining PHP, Apache and MySQL on AWS, Digital Ocean, and Google cloud servers.
- Teamed with and collaborated with backend client engineers to help design and build features and solve creative problems.
- Experience coding front-end applications with PHP, HTML5, CSS and JavaScript.
- Experience coding back-end applications with Laravel, Drupal.
- Ability to utilize design constructs such as prototyping and mock-up designs to allow for the visualization of front- and back-end design protocols.
- Develop full-stack projects using capitalizing on various relational DBMS such as ORACLE, SQL Server, MYSQL, PostgreSQL

PHP Developer/SQL Database Architect / SQL Database Administrator

LGA, Inc - Fairfax, VA

1995 to 2004

- Develop solutions with database backend solutions for government contracts.
- Design innovative IT solutions and enhanced existing systems with new features.
- Optimized database performance via query optimization and indexing in MS SQL Server, MySQL, and ORACLE
- Analyze clients' existing systems and designed new features that increased productivity and efficiency of the clients' business flow.

- Train team members, corporate employees, and clients in the usage of developed applications as well as new technologies and techniques.
- Write unit tests for software developed.
- Create and update relational database schemas and other database object such as views and stored procedures in MySQL and ORACLE.
- Write complex SQL queries in MySQL, MS SQL Server, and ORACLE to extract data from large scale database repositories to deliver key platform functionality.
- Compose incidence reports to document bugs in code in response to unit test outcomes.
- Correct errors in code detailed in incidence reports with 100% on-time delivery record

ADDITIONAL WORK EXPERIENCE

Mathematics Instructor

ECPI University - Roanoke, VA

June 2015 to January 2021

Provide classroom instruction and aid to post-secondary students. Employ instructional technology and active learning approaches to enhance the learning experience and achieve learning outcomes.

GED Instructional Coordinator/ Assistant Director /Administrative Manager

Many Nations, Inc - Pensacola, FL

2004 to 2007

Coordinated and conducted mathematical instruction for candidates for GED diplomas. Managed household for 15 disabled adult men. Managed household budget, bought groceries, and bookkeeping. Responsible for administering prescribed medicines for 15 disabled men.

Property Manager/ IT specialist

RLJ PROPERTY MANAGEMENT - Roanoke, VA

February 2021 to August 2022