

PETER CARRERO

2021 MATLOCK CIRLE ■ HUTTO, TX 78634 ■ 913.449.8443
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SR. MANAGER, WEB DEVELOPMENT

- Obsessed with creating maintainable & readable code, following Drupal coding standards and using the DbTNG.
- Over 20 years of IT expertise including project/web/software development, system/network analysis, hosting, and systems security for leading global corporations and city government agencies.
- Instrumental at driving revenues, reducing costs, and increasing productivity by designing and implementing innovative IT systems.
- Skilled at evaluating, establishing, and managing effective IT departments and internal systems.
- Successful at hiring, training, and directing staff to obtain technical and organizational objectives.
- Experience managing international business, marketing, and licensing companies.
- Developed and launched several Drupal sites since 2007.
- Created the first official version of garfield.com.br and started community efforts.

TECHNICAL SKILLS

Web Languages: PHP since 2001, jQuery since 2007, JavaScript since 2007, CSS since 2001, SASS/Compass since 2012, HTML since 1997, Delphi (via ISAPI).

Frameworks: Drupal (since 2007), AngularJS (2015), Joomla (2006), PHPNuke (2003-2005)

Other Languages: Python 2011-, Delphi 1997-2002, Clipper 1986-1998, AWK, Bash, Sed.

Database Languages: Oracle PL/SQL, MS SQL, MySQL, dBase

Platforms: Mac, Linux, Windows, AS/400, CP/M

Tools: Puppet, Git, Docker, Jenkins, Vagrant, Nagios, Drush, Varnish, XDebug, XHProf, DbViz, JasperReports, Pentaho, Jira, Trello, Formbricks, Marketo

Software: Vim, Office Suite, Apache, IIS, Proxmox VE, Asterisk, Sublime 3, PHPStorm, Eclipse

PROFESSIONAL EXPERIENCE

Sr. Manager, Web Developer | HID Global | Austin, TX | 02/25 – present

- Lead and mentor a team of web developers, assigning tasks, reviewing code, and providing technical guidance to ensure efficient project delivery.
- Design and develop system integration and automation processes across different business-process applications.
- Oversight of development of Drupal 11-based corporate website in eight languages.
- Work closely with designers, product managers, marketing teams, and other stakeholders to align web development goals with business objectives.
- Implement quality control measures, reviewing code for best practices, and ensure the delivery of high-quality web applications.

Manager, Web Developer | HID Global | Austin, TX | 06/19 – 02/25

- Managed team of web developers and external agencies and contractors.
- Oversaw of development of corporate website in eight languages.
- Led development team through upgrading corporate website from Drupal 7 to 9+, improving git-based development workflow while switching hosting providers.

Sr. Web Developer & Solutions Architect | HID Global | Austin, TX | 04/14 – 06/19

- Served as Solutions Architect to several projects and mentor other team members.
- Implemented coding standards and code review process.
- Created a Drupal-based mobile (iOS/Android) app to serve as sales enablement tool.
- Created a Drupal-based web-app to support marketing-focused charity effort.
- Implemented multi-dev, multi-team, multi-environment git workflows.

- Created Jenkins-based deployment system & integrated it with slack.
- Optimized existing code, removing inefficiencies and reducing page load time.
- Identified and fixed vulnerabilities in existing code-base.
- Responsible for maintenance of highly-complex enterprise-level Drupal site.
- Created Google Analytics tracking strategy, using Google Tag Manager.
- Worked on creating integration with external systems, like FPX CPQ, Agile, and Workfront.

Lead Senior Developer | City of Olathe | Olathe, KS | 11/05 – 03/14

- Customized and deployed automated customer service survey process integrated with City's support ticketing system.
- Designed and implemented Drupal themes and modules for several sites.
- Implemented multi-dev, multi-environment git workflow.
- Led numerous development projects including data integration, payroll, and a Police Department training certification program.
- Managed website security, hosting, and storage, in addition to monitoring 60 servers.
- Provided tooling, Open Source based solutions, and web development for the city's website.
- Created several integrations between Drupal sites and internal systems.
- Mentored other team members.
- Designed a system to provide a secure LDAPS proxy.
- Wrote numerous Nagios plugins to monitor several system-specific services and metrics.
- Received excellent performance evaluations and recognized as a "Strategic Performer."

Freelancer | 01/01 – 05/15

- Designed and implemented several sites and applications using Drupal, Python, Joomla, PHPNuke, Delphi and Clipper.
- Provided security assessment, implemented firewalls.
- Optimized database servers.

ACADEMIC BACKGROUND

MBA, Business Administration | Friends University | 2013 | GPA: 4.0
BA, International Business/ BS, Computer Information Systems | Baker University | 1994
Minors: Economics and Philosophy

CERTIFICATIONS

Adobe Workfront Fusion Developer Professional | Adobe | 2024
Certified Drupal Grand Master | Acquia | 2015
Certified Drupal Developer – BackEnd Specialist | Acquia | 2015
Certified Drupal Developer – FrontEnd Specialist | Acquia | 2015
Certified Drupal Site-Builder | Acquia | 2015
Certified Drupal Developer | Acquia | 2014
Certified PHP Developer | W3Schools | 2013
Certified JavaScript Developer | W3Schools | 2013
Certified HTML5 Developer | W3Schools | 2013
Certified CSS Developer | W3Schools | 2013
Certified HTML Developer | W3Schools | 2013
Certified Scrum Master | Scrum Alliance | 2012
Certified in Linux+ | CompTIA | 2007
Certified in Network+ | CompTIA | 2005
Certified in MCP (TCP/IP Specialization) | Microsoft | 1997

TRAINING

- Make Foundations, Basics, Intermediate and Advanced Courses, 2024

- Oracle PL/SQL Training, Olathe Police Department, 2008
- Certified Information Systems Security Professional (CISSP) Training, Olathe Police Department, 2006 and 2007
- Local Agency Security Officer (LASO) Training, Lawrence Police Department/Olathe Police Department, 2004 and 2006

HONORS AND AWARDS

- Standard of Excellence Award, City of Olathe, 2011
- Ranked as Strategic Performer since 2008