

# DAVID LOPEZ JR.



Willing to Travel: No



Location: Temecula, CA | REMOTE

## PROFESSIONAL SUMMARY

Currently a Power Platform Architect with a mixed focus of Power Apps (Canvas, Model Driven), Automate, Dataverse, and SharePoint development. Generally, my colleagues believe I am a highly motivated individual who is passionate about resolving complex problems and creating web solutions in a more user friendly, efficient, and scalable way.

## EDUCATION

- **Humboldt State University**, Bachelor of Science (BS) in Computer Information Systems

## CERTIFICATIONS

- CompTIA Security+ CE
- ICAgile Certified Professional (ICP)
- Diploma in Web Design

## PROFESSIONAL EXPERIENCE

LEAD SOFTWARE ENGINEER | BOOZ ALLEN HAMILTON | REMOTE & ONSITE | APRIL 2016- CURRENT

**CURRENT ROLE: Power Platform Architect & SharePoint Developer | REMOTE**

- Developed multiple Power Apps for an Engineering Review solution by reviewing, analyzing, minimizing and reverse-engineering old business processes. We utilized Jira, SharePoint Online and Power Platform (Canvas Apps, Model Driven Apps, Power Fx, Automate, Dataverse, Security Roles) to build the solution.
- Improved User Experience (UX) with simplicity and user/stakeholder feedback by providing training sessions and technical/non-technical documentation to the appropriate audience.
- Built a SharePoint Online help ticketing system to provide the audience an easy and accessible form to report bugs, issues, access requests, and feedback.

**ROLE: SharePoint Developer | REMOTE & ONSITE**

- Developed with SharePoint versions: 2007, 2010, 2013, Online
- Improved User Experience (UX) by analyzing content, re-structuring Information Architecture, and designed visual graphics. Utilizing tools like Adobe Photoshop and Microsoft Visio.
- Successfully Led, Planned, Supported SharePoint migrations across tenants, manage content, sub-sites, and administered user access.
- Provided user support by training, and documentation guides for technical and non-technical users.
- Developed SharePoint workflows to automate business processes using SharePoint Designer, Nintex Workflows, and Power Automate.

**ROLE: WordPress Developer - April 2017 | ONSITE**

- Analyzed and evaluated the current state of the platform and client business needs. Proposed and executed the best approved solution.
- Successfully converted a SharePoint site to an open-source WordPress CMS.
- Performed migration/transition and cutover successfully within a tight deadline, avoiding system down time, data loss, and significantly lowering business cost.
- Customized WordPress theme, plugins, PHP scripts, and site security.

## SHAREPOINT DEVELOPER | CSRA INC. | ONSITE | DEC. 2014- APRIL 2016

- Provided SharePoint support, account/access management, and training via phone, e-mail, and in-person.
- Successfully led and coordinated a 60+ static website migration and 80 domain name DNS changes within a month.
- Maintain, administer, and develop several SharePoint sites along with graphic design and documentation.
- Customization of web parts and master pages using SharePoint Designer 2010.

## REGIONAL SYSTEM COORDINATOR | LINCOLN MILITARY HOUSING | ONSITE | MAY 2009- DEC. 2014

- Provided national IT support: supported and configured firewalls (Checkpoint), routers, switches, VoIP phone systems, coordinated ISP vendors for onsite support, desktop systems, laptops, tablets, smart phones, configured networked copiers, configured, and deployed computer systems (desktops, laptops, All-In-One).
- Managed intranet knowledge base site (SharePoint) and public company websites.
- Worked closely with lead Yardi engineers to resolve end-user issues related to passwords, account access and overall usage of the Yardi system.
- Worked with IT team on large projects to improve business systems and infrastructure. Upgrading software, changing/adding hardware and implementing new solutions.

## TECHNICAL SKILLS

✓ SharePoint Online, 2013, 2010, 2007	✓ Power Fx	✓ Software Development Life Cycle (SDLC)	✓ Stakeholder & User Engagement
✓ HTML	✓ Power BI	✓ Requirements and Deliverables	✓ Problem-Solving
✓ CSS	✓ MS Whiteboard	✓ SharePoint Designer	✓ Time Management
✓ JavaScript	✓ MS Visio	✓ Active Directory (AD)	✓ Critical Thinking
✓ Nintex Workflows	✓ Data Models	✓ Database Management (MSSQL, MySQL)	✓ Excellent Communication
✓ Nintex Forms	✓ Information Architecture	✓ Identity and Access Management	✓ Decision-Making
✓ WordPress	✓ Configuration Management		✓ Continuous Improvement
✓ MS InfoPath	✓ User Experience (UX)		✓ Git
✓ Power Automate	✓ Jira		✓ Git Hub
✓ Power Platform	✓ Adobe Photoshop		
✓ Dataverse	✓ Agile		
✓ Canvas Apps			
✓ Model-Driven Apps			

## PERSONAL PROJECTS

### Web Server- LAMP Stack

**Purpose:** To gain personal experience in implementing a Linux based (LAMP) Web Server to host personal websites along with others. This enabled me to create a sandbox of multiple popular Open-source CMS systems like Drupal, WordPress, and Joomla.

**Environment:**

Ubuntu Server 12.04 LTS 64bit, LAMP Stack (Linux, Apache, MySQL, PHP), Monit (Monitor server resources), UFW Firewall, MySQL Workbench, Putty, FileZilla, Drupal, WordPress, Joomla, and Dreamweaver.

### Microsoft SharePoint Server- SharePoint 2010 and 2013 Foundation

**Purpose:** Built a Microsoft SharePoint 2010 and 2013 Foundation server. Created a sandbox for testing custom solutions and features. For the purpose of gaining SharePoint Farm Server experience.

**Environment:**

Microsoft Windows Home Server 2011 64bit OEM, SharePoint Foundation 2010 and 2013, MS SQL Server 2008 Express.