

Ebrahim Delavari

Systems Engineer | Software Developer

 Oman | ebrahimdelavari.com | +968 9886 2385 | ebrahim73@gmail.com

PROFESSIONAL SUMMARY

Systems Engineer and Software Developer with 14+ years of hands-on experience across server infrastructure, Linux systems administration, virtualization, web hosting, databases, web technologies and application development and support.

Experienced in managing Linux and Windows Server environments, VMware and Hyper-V virtualization, cPanel/WHM hosting environments, server security, backups, hardware and open-source platforms. Also experienced in web technologies, databases, PHP/Laravel, WordPress, and C#/.NET/WPF application development, providing practical experience across infrastructure, web, and application environments.

Strong background in troubleshooting, system administration, application architecture, technology integration, and production environments, with the ability to quickly learn and adapt to new technologies and technical requirements.

CORE TECHNICAL SKILLS

Operating Systems

AlmaLinux | Ubuntu | CentOS | Windows Server

Systems & Infrastructure

Linux Administration | Windows Server | Server Hardware | System Troubleshooting | Server Maintenance | Infrastructure Support | Server Security

Virtualization

VMware ESXi | VMware vCenter | Hyper-V

Web Hosting & Server Management

cPanel/WHM | Plesk | Webmin | DirectAdmin | DNS · SSL/TLS | Backups | Hosting Environments

Automation & Scripting

Bash | PowerShell | Python

Software & Web Technologies

C# | .NET | WPF | XAML | ASP.NET | PHP | Laravel | Filament | REST API Integration | HTML | CSS | JavaScript |

Databases

Microsoft SQL Server | MySQL | MariaDB | SQLite

Platforms & Applications

WordPress | SharePoint | Moodle | BigBlueButton | Odoo

Version Control

Git

AI & Developer Tools

GitHub Copilot | ChatGPT | Claude | AI-Assisted Development

PROFESSIONAL EXPERIENCE

Senior Systems Engineer — ALTahadi

2024 – Present | Hybrid

- Manage and maintain Linux server environments, including AlmaLinux and Ubuntu installation, configuration, updates, security hardening, troubleshooting, monitoring, and ongoing system administration.
- Deploy and manage WHM/cPanel hosting environments, including website hosting, DNS, SSL/TLS, user management, server maintenance, backups, monitoring, and troubleshooting.
- Install, configure, upgrade, and maintain open-source business applications and platforms, including Moodle, Bitbucket, and Jira, within server environments.
- Work across existing server and application environments, performing upgrades, configuration changes, troubleshooting, and technical improvements.
- Contributed to Windows desktop application projects using C#, .NET, WPF, and XAML, including application development, SQLite databases, REST API integration, troubleshooting, and deployment.

Senior Systems Engineer — MangroTech

2022 – 2024 | Hybrid

- Deployed, configured, and maintained VMware ESXi virtualization environments, including the configuration, maintenance, and optimization of virtual machines and server environments.
- Managed WHM/cPanel hosting environments, including website and hosting configuration, DNS, SSL, backups, maintenance, and troubleshooting.

- Worked with web technologies and server-based applications, supporting deployment, configuration, and technical troubleshooting.
- Worked on web projects using CMS platforms such as WordPress and Laravel-based technologies including Filament.

Software Developer & Systems Engineer — HormozNet

2019 – 2022 | Full-Time

- Installed, upgraded, and troubleshot physical server hardware and related components.
- Deployed and maintained VMware and vCenter virtualization environments.
- Deployed and managed web hosting environments using cPanel, Plesk and Webmin.
- Implemented and customized open-source platforms, including Moodle, BigBlueButton, and other open-source solutions.
- Supported the planning and design of data-center infrastructure, including servers and related components.
- Supported junior team members and collaborated on web and infrastructure projects.

Software Developer — Self-Employed

2014 – 2018 | Full-Time

- Worked with web technologies and databases to implement, customize, and troubleshoot web solutions.
- Delivered web development projects for businesses and individual clients using PHP, WordPress, and other web technologies.
- Worked with Linux-based systems and web hosting environments, including cPanel, domain, DNS, and hosting configuration, website deployment, and hosting management.

- Assembled, installed, configured, upgraded, and maintained computer systems and server hardware, including component installation, operating system deployment, system configuration, and hardware troubleshooting.

Software Developer — Dynalligent Enterprise Solutions

2012 – 2013 | Full-Time

- Created and managed SharePoint sites, lists, and workflows using SharePoint Designer.
- Contributed to the development of a SharePoint-based safety management system as part of the development team.
- Contributed to the development of an engineering document management system using SharePoint and Visual Studio.
- Assisted with SharePoint solution deployment and testing in production environments.

Software Developer Intern — Dynalligent Enterprise Solutions

2012 | Internship

- Worked with C#, ASP.NET, and Microsoft SQL Server to develop and support SharePoint-based web applications and business solutions.
- Worked with SharePoint workflows and SharePoint solutions.
- Created and configured SharePoint sites and lists.
- Packaged and deployed SharePoint solutions.
- Assisted with open-source development projects.

EDUCATION

Bachelor of Science (BSc) in Computing — First Class Honours

Asia Pacific University (APU), Malaysia

Degree awarded by Staffordshire University, United Kingdom | 2012

- Final Year Project: **Parkway Intelligent Mobile** — research project focused on intelligent mobile healthcare in Malaysia using Windows-based technology.
- Final year project was nominated for the **MSC-APICTA Award 2012** under the student software/hardware category.

ADDITIONAL INFORMATION

Languages: Persian | English | Arabic | Urdu

Professional Interests: Linux | Virtualization | Cloud & Automation | Web Technologies

Portfolio: ebrahimdelavari.com

LinkedIn: [ebrahimdelavari](https://www.linkedin.com/in/ebrahimdelavari)