**Raziel Mendoza**

647-546-5117 | [raziel.mendoza1@outlook.com](mailto:raziel.mendoza1@outlook.com) | Toronto

**SUMMARY**

I am an experienced PowerShell Developer transitioning into full-stack development with a focus on **C#** and **Java**. Over a decade as a Windows System Administrator has equipped me with a strong foundation in automation and infrastructure management, but I am now leveraging that experience to build scalable applications and modern software solutions. I am actively developing new projects on GitHub, showcasing my skills in back-end and front-end development, cloud computing, API integration, and Agile methodologies. My goal is to contribute to complex software projects while expanding my expertise in C# and Java.

**Work Experience**

**Sr Associate System and Infra Admin, PowerShell Automation Engineer | KPMG Technology Services Americas |** January 2024 - May 2024

* Developed a web application to integrate with the BigFix API for efficient patch management and deployment.
* Developed and implemented PowerShell scripts to automate routine tasks, such as system monitoring, backups, and security compliance checks.
* Utilize PowerShell to streamline and automate the integration with BigFix API, enhancing patch management workflows.
* Install, configure, and maintain servers, networks, and other IT infrastructure components.
* Perform regular system updates, backups, and security checks.
* Create custom PowerShell scripts to generate detailed reports on system performance, security vulnerabilities, and compliance status.

**SharePoint Admin/PowerShell Developer | Robert Bosch |** October 2021 - August 2023

* Integrated SharePoint site provisioning with the ServiceNow API using PowerShell scripts, automating the creation and configuration of SharePoint sites based on ServiceNow requests, and enhancing access management and workflow processes.
* Developed a PowerShell script to automate SharePoint on-site patching cycles, including SharePoint configuration wizard, and integrated with the F5 BIG-IQ API for load balancer management.
* Developed a PowerShell script to automate the mounting of SharePoint databases, including handling permissions and configuration, to streamline database integration and enhance operational efficiency.
* Created a PowerShell script to automate the movement of SharePoint sites, including site content and settings.

**PowerShell Developer | Softtek |** February 2017 - November 2021

* Developed and debugged PowerShell scripts to enhance and automate various infrastructure tasks, including provisioning, patching, backups, and health monitoring.
* Created a PowerShell script to automate server provisioning using VMware CLI, streamlining deployment processes.
* Developed a PowerShell solution for managing new hires, terminations, and service accounts, integrated with the Workday API for Active Directory (AD) across multiple domains.
* Installed, configured, and maintained servers, networks, and other IT infrastructure components.
* Performed regular system updates, backups, and security checks to ensure system integrity and performance.
* Designed and implemented custom PowerShell scripts to generate detailed reports on system performance, security vulnerabilities, and compliance status.

**System and Infra Admin| Tata Consulting Services |** June 2014 - February 2017

* Installed, Configured, maintained and administered computer systems and other servers using VMware and Citrix.
* Audited system logs, password changes, authored/deployed group policies and user account maintenance.
* Managed and installed system application software and patches and managed remote system backup connections and utilities.
* Installed, Configured and maintained rack mounted and stand workstations/servers and managed local system backups.
* Performed internal network configuration and troubleshooting on routers, switches, and network Firewalls.
* Create PowerShell scripts to automate the onboarding of new hires, Active Directory account management, and account terminations.

**Junior Infra Admin and Identity Access Management | Compucom |** August 2011 - May 2014

* Add, remove, modify, and manage user profiles, passwords, and account information within Active Directory.
* Manage and maintain Active Directory (AD) services, including user account management, group policies, and domain controller management.
* Deploy and configure Windows Server operating systems on both physical and virtual servers, ensuring performance and security requirements.
* Create PowerShell scripts to automate the onboarding of new hires, Active Directory account management, and account terminations.
* Generate reports using PowerShell scripts to support monitoring and auditing processes.

**Skills**

Programming Languages: **PowerShell, C#, JavaScript, Java**

Back-end Frameworks: **.NET/.NET Core**

Relational Databases: **SQL Server, MySQL**

API Development: **RESTful web APIs**

Cloud Services: **Microsoft Azure**

Front-end Development: **React**

Third-party Integrations: **OneSignal, SendGrid, Google Maps API, Weather, Telegram bot.**

Version Control: **Git, GitHub**

DevOps & Agile: **Agile Software Delivery, Continuous Integration and Deployment (CI/CD), Scrum, Kanban**

Infrastructure: **VMware, Windows Server, Active Directory, SharePoint, F5 BIG-IP, MECM, SCCM**

Certifications: **CompTIA A+, AZ-900: Microsoft Azure Fundamentals, GitHub Foundations**

Education  
**Gaming Programing**  
Centennial College • Current  
  
**GitHub**

<https://github.com/Raziel1991>