

# MathanKumar Stalin

## Senior Solution Engineer

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Senior System Engineer with 6.5+ years of experience, specializing in Cloud Computing, Linux, DevOps, WordPress, Certified Ethical Hacker - Master, Data Center Management. With proven expertise in AWS, Vultr and DigitalOcean, I architect scalable and secure IT solutions. My advanced cybersecurity skills enable me to proactively identify and mitigate security threats, ensuring system integrity and business continuity. A strong foundation in Linux ensures seamless troubleshooting, while my DevOps knowledge enhances development efficiency. Backed by hands-on Data Center experience, I am committed to delivering innovative, secure, and business-aligned technology solutions.



### Skills

- Cybersecurity
- DevOps - Jenkins, Ansible
- SQL - MySql, ClickHouse
- Observability - Grafana, VuSmartMaps, VuLogX
- Ethical hacking
- Cloud - AWS
- Linux Administration
- Shell Scripting



### Work history

**Mar 2024 -  
Current**

#### Senior Solution Engineer

*Vunet Systems, Bengaluru, India*

- Stayed current with industry trends and emerging technologies, incorporating relevant advancements into solution offerings where appropriate.
- Implemented and maintained **VuSmartMaps**, a product of **VuNet**, in client environments.
- Managed **VuLogx**, a key module in **VuSmartMaps**, ensuring its efficiency and performance.
- Provided insights into application performance using Big Data and reduced **90%** of downtime.
- Collaborated with customers to gather requirements, design solutions, and integrate necessary components.
- Analyzed application architecture and transaction workflows to identify critical metrics for monitoring.
- Assisted the team in knowledge sharing and ensuring timely project completion.
- Worked closely with the product team to enhance features, resolve platform issues, and bridge solution gaps.

**May 2022 - Feb  
2024**

#### System Engineer

*Atoma Development and Services Pvt. Ltd., Chennai*

- Managing entire IT infra and Datacenter Maintenance with Proxmox, VM Ware and Azure Cloud
- Engaged in DevOps to boost development efficiency through tools such as **Jenkins, Ansible, and Docker**, where I **introduced these tools** here.
- Delivering technical and product support to clients via ticketing systems and phone calls

- Developed **50+ Scripts** to automate network administration tasks and application deployments
- Developed a **single Shell Script** to automate the Product Installation
- Handling the company's website by using **Wordpress**
- Utilizing problem-solving skills to pinpoint the root cause of issues and take ownership of them until resolved
- Virtualization: VMware, Proxmox

**Aug 2019 - May  
2022**

## Cloud Server Administrator - Linux

*Inevitable Tech, Karur*

- Provided technical support for the employees and Clients, by investigating and **troubleshooting** technical issues
- Resolved Server Configuration problems, developed **20+ scripts** to ensure smooth server functioning and assisted with various Linux-based inquiries and concerns
- Provided Cloud support for the customers based on the requirement
- Developed a Web hosting automation software using WHMCS (**CloudStonz**) which works as alternative to GoDaddy where all the hosting products like shared hosting, reseller hosting Vps servers, GPU servers, dedicated servers and Google Workspace products works as GCP partners

**Aug 2018 - Apr  
2019**

## Linux System Administrator

*SECO Controls Pvt. Ltd., Chennai, India*

- Managed IT infrastructure and network systems, primarily centered on Linux platforms
- Developed a **PHP-based software** for employee work logging, enhancing internal processes
- Provided technical support to Client and the employees in resolving various technical issues
- Improved system performance by optimizing **Linux server configurations, implementing efficient backup processes, and performing regular maintenance tasks.**



## Education

**Aug 2014 - Apr  
2018**

## Bachelor of Engineering: Computer Science Engineering

*Paavai Engineering College - Namakkal, India*



## Certifications

**Jul 2023** Google Workspace Deployment Services Credential

**Jul 2023** Google Workspace Sales Credential

**Apr 2025** Certified Ethical Hacker - Master