Email | Print

Vijayendrs S Pothubari ⭐ Featured

A Cloud Solutions Architect, DevOps Automation & Kubernetes Consultant. M.Tech in IIIT

Current Designation: Principal ServiceOps Consultant - II

Current Company: Planful Inc,

Current Location: Hyderabad / Secunderabad

Pref. Location: Bengaluru / Bangalore,Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: Team Lead/Tech Lead

Industry: IT-Software/Software Services

Marital Status: Married

Key Skills: aws,kunbernetes,terraform,liferay,docker,devops,Apache Tomcat,Web Server,Websphere,MongoDB,Postgresql,NoSQL,Cloud Security

Total Experience: 11 Year(s) 0 Month(s)

Notice Period: 1 Month

Highest Degree: M.Tech [Computers]

Verified : 📞 Phone Number | Email - id

Last Active: 22-Jan-21   Last Modified: 22-Jan-21

Jump to Section ▷ **Work Experience** | **Education** | **IT Skills**

Summary

Post Graduation from IIIT.
11 years of experience in Cloud networking, Middleware DevOps administration & Data Science algorithms.
Transforming raw data to conform to assumptions of the ML algorithm.
Have Extensive experience in Design, Implementation, and Production support for Kubernetes Clusters with Docker hosts over 200 Containers and Pods, with several different products.

Work Experience

🔘 **Planful Inc,** as Principal ServiceOps Consultant - II
Jun 2018 to Till Date

*Infrastructure migration methodologies, including mass application movements into the cloud in large, heavily regulated enterprise environments & to ensure better business continuity by migrating the on-premise environments to AWS cloud.

*VMware ESXi Installation, Configuration & Administration.

.Led Kubernetes design, implementation & architectural team.

🔘 **Nirvana Logic Inc** as MIDDLEWARE DEVOPS ENGINEER
Oct 2016 to Mar 2018

*   Start-up: A tech company, offering services towards making spiritual growth and networking more accessible.)
*   Product: SPIRITUAL WELLNESS
*   Clients: Millennium Trust Portal Foundation & Strategy, US - Enterprise Digital Experience portal features Case study
*   Technologies: Liferay-DXP, Tomcat8, JDK8, Nginx, PostgreSQL9.4, MYSQLv5, MSAD, Amazon Web Services, VMware6.0, WordPress, Docker, Jenkins Chef, GIT, Nexus, ELK stack Roles: Application Infra Architect, DevOps Engineer.
*   Operations: Provisioning, maintaining and improving upon server infrastructure, split between physical data centres and AWS.
*   Designs, implements, and supports cloud-based infrastructure for 'Nirvanalogic' applications.
*   Directed software design and development across 10-member development team while remaining focused on meeting client needs for functionality, timeline and performance.
*   Automated and implemented backup and recovery procedures for Containerization & orchestration system that resulted in zero down time.
*   Implemented new software applications and operating system rollouts across business enterprise, including Jenkins, Kubernetes and WordPress.
*   Reached working prototype stage of development quickly due to insight into user needs and requirements.
*   Worked closely with other business analysts, development teams and infrastructure specialists to deliver high availability solutions for mission-critical applications.
*   Drove project lifespan from concept to final rollout in continuous integration and development, system deployment, testing and monitoring for Portal technology & DevOps methodology

testing and monitoring for Portal technology & DevOps methodology.
*   Provided updated patches for operating systems and system configuration to improve efficiency by 40%.
*   Provided 24/7 support for web- and client-based applications, file and data feeds and batch processes to prevent impact to business.
*   Involved in all testing procedures and wrote test cases and scenarios for development team.
*   Updated department documentation such as license databases, infrastructure maps and FAQs to maintain consistent response levels.
*   Utilized such technologies as ASP.NET, MVC, HTML5, JavaScript and SQL Server 2012 to develop new applications.
*   Interfaced with customers and developers to diagnose problems and implement configuration requirements and solutions.
*   Participated in on-site requirements gathering sessions and translated client requirements to determine project scope.

◉ **Kelton Tech Solutions Ltd,** as SR. WEBSPHERE ANALYST
Mar 2012 to Sep 2016

*   Domain: IBM Practice
*   Clients: Bene-fit US, Kuwait Oil Company (KOC) Kuwait, Burlington Northern Santa Fe (BNSF) US, DSC Logistics-Supply Chain Management Company US
*   Technologies: Liferay DXP, JDK8, JSR286, PostgreSQL9.4, Amazon Web Services, Apache Webserver 2.4, Nexus, Jenkins, Nginx, IBM Intelligent Operations Center(IOC) v1.6.0.2, IBM Integrated Information Core(IIC) v1.5, IBM Integration Bus v10, Wensphere Portal server v10, Websphere Application server v10, DB2v10, IBM Connections 5.x, IBM Http Server (IHS), MSAD, RAD 8.5.
*   Introduced IBM IICv1.5 infrastructure and management tools to client to create and manage virtual server computing environment.
*   Developed, updated and organized Liferay Portal based, PostgreSQL databases to handle customer and Health-domain data.
*   Administered, supported and monitored databases by proactively resolving database issues and maintaining servers.
*   Identified and implemented strategic plans based on accurate readings of specifications and solid collaboration with project leadership.
*   Enhanced availability of infrastructure through enterprise-wide planning, thorough testing, efficient implementation and comprehensive support.
*   Implemented corrective plans of action for network performance issues including availability, utilization, and latency.
*   Facilitated smooth network operations for 150 on-site users, and total of 600 users across 3 locations for $3.6 million catalog company.
*   Performed system maintenance and upgrades, including patches, service packs, hot fixes and new security configurations.
*   Managed data backups and disaster recovery operations for 500-person company.
*   Wrote and maintained technical and functional specifications to document database intentions and requirements.
*   Guided and directed third-party inspectors through project construction, commissioning and closeout.
*   Collaborated with management, technical crew members and fellow supervisors to organize efficient site operations and achieve demanding schedule targets.
*   Handled all issues with relative ease by implementing best practices and applying critical thinking skills to find best solutions.

◉ **Lovely Professional University** as Assistant Professor, Consultant
Jul 2010 to Dec 2011

◉ **IIITM - Gwalior** as Research Scholar
Aug 2008 to Jun 2010

◉ **Nelito Systems** as Consultant
Jan 2007 to Apr 2008

Education

UG: **B.Tech/B.E. (Computers)** from **Jawaharlal Nehru Technological University (JNTU)** in **2006**

PG: **M.Tech (Computers)** from **Indian Institute of Information Technology and Management (ABV-IIITM), Gwalior** in **2010**

Other Qualifications/Certifications/Programs:
Azure Administrator Associate
AWS Certified Solutions Architect Associate

IT Skills

Skill Name	Version	Last Used	Experience
AWS Architect		2020	6 Year(s) 0 Month(s)
JAVA	JDK8	2020	8 Year(s) 0 Month(s)
LIFERAY	DXP	2019	3 Year(s) 0 Month(s)
Kubernetes	v1.17	2020	3 Year(s) 0 Month(s)
Apache Tomcat	V9.x	2020	6 Year(s) 0 Month(s)

Languages Known

Language	Proficiency	Read	Write	Speak
English	Expert			

| Hindi | Expert |
| Telugu | Expert |

Affirmative Action

Physically Challenged: No

Work Authorization

Job Type: Permanent / Temporary

Employment Status: Part Time