Shyam Raghuwanshi

Associate engineer

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Seeking a challenging, growth oriented position in a progressive and innovative organization, where my professional skills and constant drive towards success enables me to help further development of organization and myself.

Experience

Asssociate engineer at HTC global services   *2022-Present*

ODOO Development:
- Expert in new module development and customization with a focus on ODOO applications.
- Adheres to best software development practices for code readability and maintainability.

Project Collaboration:
- Actively participates in project planning, providing accurate work estimations to the Technical Lead.

Maintenance and Optimization:
- Proficient in bug fixing, performance optimization, and providing production support.
- Customizes and enhances existing modules within the Odoo ERP framework.

Code Management and Deployment:
- Manages Git repositories for multiple modules, ensuring version control.
- Deploys code efficiently using Jenkins, contributing to the implementation of new features.

Network engineer : Tikona Infinet pvt ltd   *2020-2022*

Project Coordination and Implementation:
- Led day-to-day project coordination across multiple teams, ensuring efficient planning and implementation.

Network Management and Planning:
- Designed and implemented cost-effective, secure networks, and upgraded existing systems upon request.

Configuration and Optimization:
- Configured routers, switches, and UPS systems to maximize network efficiency, including ring topologies on Huawei devices.

Monitoring and Troubleshooting:
- Conducted ongoing monitoring, promptly addressing issues to optimize network performance.

Procurement and Management:
- Procured network equipment and managed subcontractors for installation, ensuring timely project completion.

Radio and Access Point Configuration:
- Configured radio settings and access points for optimal network coverage and performance.

Services Provisioning:
- Provisioned and deployed network services, meeting user and business requirements.

Capstone Portal Usage:
- Utilized Capstone portal for efficient monitoring of network outages and rapid response.

Skills

- Customize, enhance and maintain existing modules of the Odoo ERP.
- Ability to write / create / implement complex business logic in backend.
- Complete understanding of ODOO basic flow & data models.
- Python, XML and JS.
- Qweb and Excel Reports Proven expertise in developing custom modules in Odoo.
- Proficiency in Python and Odoo framework components - model, fields, modifiers, actions, views, menu, security, controllers. Experience in writing SQL queries for PostgreSQL.
- Practical Knowledge to creating, configuring and maintaining Infrastructure on AWS Cloud services including VPC, EC2, ECS, RDS, S3, Route53, SNS, CloudFront and IAM.
- Created and Managed User Accounts, Log Management, Shared Folders, Reporting, Group Policy Restrictions, etc.
- Security :- Security groups, NACL , Public subnet, Private subnet , IGW.
- application load balancer, network load balancer, classic load balancer.

Cloud Networtk Projects

- Implemented key enhancements such as optimizing volumes & EC2 instances as well as creating multiple VPC instances which have
- Constructed cloud applications & cloud infrastructures that were deployed on Amazon Web Services in an optimized manner which improved their reliability
- Creating VPC Peering connection with two different regions Worked with network routing and security protocols and technology. Designed AWS VPCs, AWS Transit Gateways.
- worked on load balancer to balancing server load with different AZ.
- worked on network address translation to reduce attacks from outside IP's.

Certifications & Internship

- **Python fundamentals,** IIT Hyderabad · may 2021
- **Aws solution architect,** Besant Technology · march 2022
- **CCNA, Jetking infotrain** · December 2019
- **Tcs young professional,** TCS TCS NQT
- **F13 Technologies :** Cloud intern.
- **Aws Cloud Partners Certifications**

Education qualifications

Graduation	2014-2018
B.Tech CSE :- Oriental University Indore	

High School	2013-2014
PCM (Math's background):- Safalta Bal Vinay Higher secondary school	

Self Declaration

hereby certify that all the information provided here is correct to the best of my knowledge

Date:
Place: