|  |  |
| --- | --- |
| Passed Microsoft Certified: Azure DevOps Engineer Expert (AZ-400) – UseIT |  Roman Levchenko IRRINKI SAITEJA | |
| **Senior DevOps Engineer** | |
|  | |
| |  | | --- | |  | | **CONTACT** | |  | | Phone +91 9493322788 | |  | | Address Hi-tech City, Hyderabad | |  | | Email saitejairrinki91@gmail.com | |  | | Website | | [www.softwarelife.in](https://saitejairrinki.github.io/) | |  | | **EDUCATION** | |  | | Bachelor of Technology | | Andhra University - 2020 SRKR Engineering College | |  | |  | |  | | **TECHNICAL SKILLS** | |  | | * Linux, Windows * AWS, Azure, GCP * Shell and PowerShell * Terraform * Ansible * Azure DevOps , Jenkins * Docker, Kubernetes * Sonar Cloud/Qube * Slack, Teams * Git and GitHub * Vagrant | | |  |  |  | | --- | --- | --- | |  | | | | Certified as a DevOps engineer by Microsoft with the **AZ-400** certification. Proficient in Infrastructure Provisioning, Branching Strategy, Configuration Management, Version Control, Code Quality, Environment Administration, Defect-Tracking, Package/Artifact Versioning, CICD, Cloud Computing, Container Orchestration, Automation Scripting, Static Web Development, and Linux/Windows OS. | | | |  | | | |  | | | | **PROFESSIONAL EXPERIENCE** | | | |  | | | | Senior DevOps Engineer  March 2022 – Present | Zelarsoft , Hyderabad | | | * Proficiently managed cloud infrastructure provisioning and ongoing maintenance tasks. * Automated routine maintenance and tasks for cloud infrastructure, enhancing operational efficiency. * Successfully navigated the Continuous Integration and Continuous Deployment (CICD) lifecycle, contributing to seamless software delivery and deployment processes. | | | | * Led a small group of dynamic team of DevOps professionals while maintaining direct client engagement to ensure seamless delivery of IT solutions. | | | |  | | | | DevOps Engineer  Nov – Feb 2022 | | Visualpath IT, Hyderabad | |  | | | | * Spearheaded an R&D DevOps project, effectively implementing proof-of-concepts (POCs) focused on deploying Java applications. * Demonstrated proficiency in utilizing a diverse array of DevOps tools to optimize the end-to-end development, testing, and deployment workflows for Java applications. * Attained valuable expertise in streamlining the entire software development lifecycle, enhancing efficiency, and ensuring smoother deployments through the application of various DevOps tools and practices. | | | |  | | | |
| DevOps Services Consultants Company | Orchestration ServicesPassed Microsoft Certified: Azure DevOps Engineer Expert (AZ-400) – UseIT |  Roman Levchenko | |
| **TECHNICAL FOOT PRINTS**  Experienced IT professional with expertise in Configuration Management, CI/CD, Cloud, and DevOps methodologies. Skilled in troubleshooting build and deployment issues. Proficient in Git, GitHub, Jenkins, Azure Cloud, and Azure DevOps. Experienced with Docker, Maven, and containerization. Adept at integrating unit tests and code quality analysis tools. Familiar with AWS services and automation. Strong in scripting with Shell, PowerShell, and Ansible. Capable of quick skill acquisition.  **KEY SKILLS:**  **CI/CD & Version Control:**  Proficient in configuring and managing CI/CD pipelines in Dev, Staging, and UAT & Production Environments by implementing Git Flow Branching Strategy.  Skilled in Git, GitHub, and Azure Repo for version control and automation.  Experience with Jenkins & Azure DevOps for build and release management.  **Cloud & Containerization:**  Worked with Azure Cloud and AWS services.  Experience in containerization using Docker.  Created and managed Kubernetes deployments.  **Branching Strategy & Version Control:**  Created a Workflow & Branching Strategy with the Requirements.  Experienced in implementing effective branching strategies in GIT and Azure Repo for collaborative development.    **Infrastructure as Code:**  Automated infrastructure provisioning using Terraform, Ansible ARM templates (Azure Bicep) and Cloud Formation (AWS).  Created and managed Azure resources with PowerShell and Bicep templates.  Familiar with IAM, VPC, EC2, S3, and other AWS services.  **Scripting & Automation:**  Proficient in Shell scripting, PowerShell, and Ansible.  Automated release notes generation and backup procedures.  **Documentation & Collaboration:**  Collaborated with teams to develop application requirements.  Established branching strategies and documented project designs.  DevOps Services Consultants Company | Orchestration ServicesPassed Microsoft Certified: Azure DevOps Engineer Expert (AZ-400) – UseIT |  Roman Levchenko  **PROJECTS** **Name:** Quality Drug Design Platform (QDDP)  **Client:** CelitoTech  **Tools:** Azure Cloud Services, Azure DevOps, PowerShell, Power Apps, Windows OS.  **Roles and Responsibilities:**  We deployed app requirements, managed Azure Repos with version control, automated Powerapps Environment provisioning, and ensured resource reliability. We streamlined the Build/Release pipeline, implemented backup procedures, and collaborated across teams for solution delivery. We documented designs, integrated SonarQube, automated processes, and supported production systems on Azure.  **Name:** Techbricks Edu  **Client:** Internal  **Tools:** AWS, Jenkins, Docker, Kubernetes, SonarQube, Git, GitHub, Maven, Nexus, Linux.  **Roles and Responsibilities:**  In this project, I played a crucial role in the CI/CD process, integrating GIT, Nexus, SonarQube, and Maven Artifacts build with Jenkins. I created Docker images and utilized them for Kubernetes deployments. My responsibilities extended to managing Kubernetes namespaces, config maps, secrets, and Services. I have hands-on experience with Docker, Docker Hub, Docker-registries, and Kubernetes for container-based deployments. Throughout the project, I proactively identified, Troubleshooted, and resolved build and deploy-related issues, ensuring smooth operations. For security measures, I securely stored Docker images in Docker registries to meet securable purposes.  **Name:** Styra DAS  **Client:** Styra  **Tools:** Styra DAS, AWS, Docker, Kubernetes, Linux.  **Roles and Responsibilities:**  Worked as an L1 & L2 Engineer for Styra DAS, Additionally, I demonstrated expertise in AWS services, including IAM, VPC, EC2, EBS, S3, ELB, Auto Scaling, Route 53, Cloud Front, Cloud Watch, EFS, and more. I leveraged AWS Cloud Formation templates for cloud automation, creating customized VPCs, subnets, NAT, EC2 instances, ELBs, and security groups. I also excelled in crafting complex IAM policies, roles, and user management for delegated access within AWS.    **DECLARATION**  I hereby affirm that, to the best of my knowledge, the information provided above is accurate.  Place: Hyderabad **IRRINKI SAITEJA (IS)** | |