JPMorgan Chase & Co.

Job Description

We have an exciting and rewarding opportunity for you to take your software engineering career to the next level.

As a Software Engineer II at JPMorgan Chase within the Consumer & Community Banking technology team, you serve as a seasoned member of an agile team to design and deliver trusted market-leading technology products in a secure, stable, and scalable way. You are responsible for carrying out critical technology solutions across multiple technical areas within various business functions in support of the firm's business objectives.

Job Responsibilities

Executes software solutions, design, development, and technical troubleshooting with ability to think beyond routine or conventional approaches to build solutions or break down technical problems Creates secure and high-quality production code and maintains algorithms that run synchronously with appropriate systems Produces architecture and design artifacts for complex applications while being accountable for ensuring design constraints are met by software code development Gathers, analyzes, synthesizes, and develops visualizations and reporting from large, diverse data sets in service of continuous improvement of software applications and systems Proactively identifies hidden problems and patterns in data and uses these insights to drive improvements to coding hygiene and system architecture Contributes to software engineering communities of practice and events that explore new and emerging technologies Adds to team culture of diversity, equity, inclusion, and respect

Required Qualifications, Capabilities, And Skills

Formal training or certification on software engineering concepts and 2+ years applied experience Experience with DevOps practices and CI/CD pipeline Experience in Git / Jenkins / Bamboo / Maven / Gradle / Jmeter and ability to troubleshoot its processes. Hand on experience with container technology using Kubernetes, Docker desired; AWS, Azure experience is a plus Proficiency in one more modern programming languages, web technologies for example JAVA/GO Experience with system integration, app troubleshooting, app optimizations, server deployments, application startups, connectivity, load balancing, firewalls, app performance Working knowledge of messaging technologies; JMS, MQ Series, Kafka Advanced User or DBA experience with relational databases: Oracle, MSSQL, DB2 Experience with app containers: WebSphere clusters; Tomcat; Spring Boot Working knowledge of log analysis and monitoring tools: Splunk, Dynatrace, Netcool, Tivoli, Prometheus, Grafana

Preferred Qualifications, Capabilities, And Skills

Exposure to cloud technologies such as AWS Basic knowledge of operating system administration - Linux / UNIX Good knowledge of scripting languages: Groovy / Python / UNIX Shell

Viacom18 Media Private Limited

Engineering @ JioCinema

Our engineering team defines the technical architecture and drives itself to build systems that serve billions of requests per day, cosmic scales of video content streamed every day, with ultra-low latency design and high

reliability. We make sure every byte of video content gets to millions of viewers, at the highest quality possible. We are growing fast and looking for talented Engineers who are up for one of the biggest yet outcomes in the video streaming business as we gun to be the primary destination for digital first entertainment in India and make JioCinema accessible to every Indian.

What will you do ?

Setting up and automating processes for orchestration, deployments, and integrations. Work with software developers and software engineers to ensure that development follows established processes and works as intended. Incidence management and root cause analysis. Setting up immutable infrastructure using IaaC tools. Working with multiple third-party tool integration. Building practices and tools towards the goal of no downtime and better SLAs. Look at avenues for optimizing infrastructure from a cost standpoint. Assessing current systems and processes, and developing wats to improve them.

Who should apply for this role ?

Experience 5-7 years as a DevOps Engineer in a large-scale industry. Must have hands-on programing experience on Python or Go-Lang. Strong experience in GCP or AWS, preferred GCP Should have knowledge of CI/CD preferably azure devOps Ability to work with Terraform, ansible, Kubernetes Sound knowledge of monitoring tools like Prometheus, Grafana and Victoria Metrics Experience in integration with third party tools. Should be proficient in Python OR GO scripting language. Experience in working with different open-source technologies. Contributions are preferable. Should be able to communicate and work with multiple teams as a DevOps Engineer. Should have experience in working with a high pace and large-scale teams.Good to have certification in GCP, Kubernetes, Gitops, monitoring

Barclays

About Barclays

Barclays is a British universal bank. We are diversified by business, by different types of customers and clients, and by geography. Our businesses include consumer banking and payments operations around the world, as well as a top-tier, full service, global corporate and investment bank, all of which are supported by our service company which provides technology, operations and functional services across the Group.

Risk and Control Objective

Take ownership for managing risk and strengthening controls in relation to the work you do.

Working Flexibly

We're committed to providing a supportive and inclusive culture and environment for you to work in. This environment recognises and supports ways to balance your personal needs, alongside the professional needs of our business. Providing the opportunity for all our employees, globally to work flexibly empowers each of us to work in a way that suits our lives as well as enabling us to better service our customers' and clients' needs. Whether you have family commitments or you're a carer, or whether you need study time or wish to pursue personal interests, our approach to working flexibly is designed to help you balance your life. If you would like some flexibility, then please discuss this with the hiring manager, and your request will be reviewed subject to business needs

Hybrid Working

Structured Hybrid Role

At Barclays, we offer a hybrid working experience that blends the positives of working alongside colleagues at our onsite locations, together with working from home. We have a structured approach where colleagues work at an onsite location on fixed, 'anchor', days of the week, for a minimum of two days a week or more, as set by the business area (or nearest equivalent if working part-time hours). Please discuss the working pattern requirements for the role you are applying for with the hiring manager. Please note that as we continue to embed our hybrid working environment, we remain in a test and learn phase, which means that working arrangements may be subject to change on reasonable notice to ensure we meet the needs of our business.

Introduction

Member of the Pune Technology Team Responsible to work on automation of work carried by operations team. Technical leadership for at least one application Hands-on development across the applications

What will you be doing?

Contributing across the PB Technology function as a member of the CLM team. Participate in agile ceremonies providing story points and estimates for tasks. Implement complete CI/CD pipelines. Ensure that all activities and duties are carried out in full compliance with regulatory requirements, Enterprise Wide Risk Management Framework and internal Barclays Policies and Policy Standards. Develop and maintain strong relationships with the application support teams to ensure effective delivery of projects into the production environment

What We're Looking For

Minimum Qualification – B.E. / B. Tech or equivalent. Good knowledge of CI/ CD pipeline. Good knowledge of automated deployment process Exposure to and familiarity of AWS (Amazon Web Services) Knowledge of Linux or other UNIX-based systems Good working knowledge and hands-on experience of application and web servers. Write scripts which automate repetitive tasks. Ensure that pipelines are properly defined and performing optimally and are not creating bottlenecks for rapid deployment of code. Experience in networking and infrastructure. The right candidate will be action-orientated with a focus on continuous improvement (efficiency and effectiveness) in all areas of responsibility. The ideal candidate will be both proactive and innovative and have the ability to deliver quality results with a challenging but positive and influential style. The role holder will be a relationship builder with a reputation for integrity, evoking rapid trust and confidence in clients, colleagues, and teams alike. Able to understand colleague's challenges and perspectives and put solutions in place to satisfy these. The role holder must be a strong, technically minded software developer. The role holder must have strong time management skills and be able to juggle a complex and demanding workload. The ideal candidate must have 5+ years of experience.

Skills That Will Help You In The Role

Effective and Efficient stakeholder management. Good Communication Skills. Good working knowledge and hands-on experience of workflow application and business rules engine. Good Knowledge of Banking Domain.

flipkart

What you'll do?

Build software and systems to manage platform infrastructure and applications by using one or more programming languages (e.g. Go, Python, Java) Observability tools and methodology (e.g. logging, metrics, tracing) for highly available web services Designing and delivering cloud-native infrastructure solutions on top

of Public Cloud or similar private cloud. Ability/Experience with designing and managing large scale complex cloud based infrastructure and applications hosted on them. Incident response and management in on-call rotation Focus on 360° reliability posture to improve reliability, quality and performance of platform services and applications/microservices. Measure and optimize system performance, with an eye toward pushing our capabilities forward, getting ahead of customer needs, and innovating to continually improve. Understanding on reliability and resilience framework. A proactive approach to spotting problems, areas for improvement, and performance bottlenecks

What you'll need?

Bachelor's or Master's degree in Computer Science/Information Technology, with 6 to 12 years of relevant industry experience. Extensive coding experience in any one programming language like Python/Java/Go. Ability to work with complex business flows and dealing with huge amounts of data. Strong knowledge of OS (Linux/Unix preferably) and N/w topologies. Full-stack troubleshooting skills across network, application, management fabric, and distributed services layers. Drive efficiencies through software improvement and root cause analysis resulting in service delivery, maturity, and scalability. Familiarity with hybrid, public and private cloud deployments and environments Experience with cloud-agnostic configuration management frameworks for constructs like IaaC, Config Managements, Deployments etc Awareness of containerization technologies (Docker, Kubernetes, etc) Sound knowledge on Observability tools and APMs Experience in Service Tiering and SLO/SLIs

Intel Corporation

Responsibilities

Partner with groups across Intel to identify opportunities, influence teams toward industry best practices, and help accelerate Intel's journey to becoming a 'software first' company. Improving development team's efficiency by leveraging CI/CD tools to automate testing and deployment. Primary point of contact for handling customer requirements, providing guidance and recommendations to enhance engineering velocity. Make recommendations on specific aspects of Build and Deployment and continuously strive towards improvements in process and productivity through technology improvements.

Qualifications

5+ years of relevant experience with emphasis on DevOps related activities:

BE/B.Tech/MCA or MSc in Computer Science or a similar degree program Setting up CI/CD pipelines with Infrastructure as Code (IaC) concept principle. Experience with one or more scripting languages e.g. Python, Bash, Groovy Hands-on experience with related tools: Administration of modern/distributed SCM systems e.g. GIT, GitHub. Build management tools e.g. Jenkins, GitHub Actions, Azure devops Infrastructure automation management e.g. Ansible Experience with containerization technologies such as Docker and container orchestration tools like Kubernetes. Proficient in working with and developing in Linux and/or Windows environments. Comprehensive understanding of full lifecycle configuration management Excellent communication and organizational skills

Inside this Business Group

Enable amazing computing experiences with Intel Software continues to shape the way people think about computing – across CPU, GPU, and FPGA architectures. Get your hands on new technology and collaborate with some of the smartest people in the business. Our developers and software engineers work in all software

layers, across multiple operating systems and platforms to enable cutting-edge solutions. Ready to solve some of the most complex software challenges? Explore an impactful and innovative career in Software.

Warner Bros. Discovery

Who We Are...

When we say, "the stuff dreams are made of," we're not just referring to the world of wizards, dragons and superheroes, or even to the wonders of Planet Earth. Behind WBD's vast portfolio of iconic content and beloved brands, are the storytellers bringing our characters to life, the creators bringing them to your living rooms and the dreamers creating what's next...

From brilliant creatives, to technology trailblazers, across the globe, WBD offers career defining opportunities, thoughtfully curated benefits, and the tools to explore and grow into your best selves. Here you are supported, here you are celebrated, here you can thrive.

About You

Our Enterprise Data & Shared Services team is searching for an individual who is proficient leading a team of cloud engineers to provide the optimal cloud service and support for different types of enterprise applications.

You will be responsible for the creation, migration, support of applications hosted in the cloud. The support includes governance of cloud accounts, resource compliance, well architected framework, and compute and cost optimizations. We are looking for a leader and a team player who Acts as One Team and is also eager to learn new technologies and ready to Create What's Next.

This position offers adequate chances for personal and professional growth and development, while working with a multitalented and supportive team.

Responsibilities

Create architectural diagrams for new cloud applications and propose cloud services best used for the application needs. Migrate applications from on-premises to the cloud while design the optimal cloud architecture that is secure, cost effective, and highly available. Troubleshoot infrastructure issues during installation and post go-live. Comprehend existing architectural diagrams to propose re-platforming opportunities. Monitor cloud consumption and improve resource efficiency. Work with each application teams on governance and cost optimization, including right sizing EC2, S3 life cycle policies, savings plans, reserved instances, etc. Use Terraform to manage cloud resources and manage tags for efficiency and reporting. Design and review backup and DR strategies. Champion security and governance to ensure all resources in the platform follow the company security guidelines. Create CI/CD pipelines and automation scripts. Meet with clients to understand business priorities and propose solutions. Work with Jira and update knowledge in Confluence. Manage service requests or issues in Service Now.

Requirements

Bachelor's degree in computer science or a similar discipline 8+ years of experience working as a cloud engineer, developer, or architect. 3+ years of experience leading a team. Possess the ability to prioritize, multitask and manage a heavy workload. Strong interpersonal, communication and presentation skills Proven problem solving and critical thinking skills. Drive to master emerging technologies and share experience with team members. Ability to understand goals, strategies, and needs of the business. Experience in setting up

and supporting AWS accounts. Strong familiarity with cloud cost optimization strategies Knowledge of infrastructure provisioning using Terraform. Experience with programming language scripts such as python Expertise in building and managing large volume data processing platform. Hands-on experience with CI/CD pipelines and tools such as Jenkins Extensive experience with GIT and GitHub. Experience in navigating and managing CMDB and ServiceNow. Knowledge in supporting EKS and Kubernetes Knowledge in writing SQL Understanding of OLAP databases such as Databricks, Snowflake or Redshift Experience with variety of data tools & frameworks (example: Apache Airflow) Experience with Datadog is preferred. Experience with analytics tools such as Looker, Tableau, PowerBI is preferred. AWS Solutions Architect certification Ability to provide 24/7 support.

How We Get Things Done...

This last bit is probably the most important! Here at WBD, our guiding principles are the core values by which we operate and are central to how we get things done. You can find them at www.wbd.com/guiding-principles/ along with some insights from the team on what they mean and how they show up in their day to day. We hope they resonate with you and look forward to discussing them during your interview.

WB discovery

About the job Every great story has a new beginning, and yours starts here.

Welcome to Warner Bros. Discovery... the stuff dreams are made of.

Who We Are...

When we say, "the stuff dreams are made of," we're not just referring to the world of wizards, dragons and superheroes, or even to the wonders of Planet Earth. Behind WBD's vast portfolio of iconic content and beloved brands, are the storytellers bringing our characters to life, the creators bringing them to your living rooms and the dreamers creating what's next...

From brilliant creatives, to technology trailblazers, across the globe, WBD offers career defining opportunities, thoughtfully curated benefits, and the tools to explore and grow into your best selves. Here you are supported, here you are celebrated, here you can thrive.

Senior Software Engineer - Devops (AdTech Team), Bangalore

About Warner Bros. Discovery

Warner Bros. Discovery, a premier global media and entertainment company, offers audiences the world's most differentiated and complete portfolio of content, brands, and franchises across television, film, streaming, and gaming. The new company combines Warner Media's premium entertainment, sports, and news assets with Warner Bros Discovery's leading non-fiction and international entertainment and sports businesses.

For more information, please visit www.wbd.com

Meet Our Team

Our Advertising Technology team is on a mission to revolutionize the advertising landscape by delivering a cutting-edge, global ad platform. Our focus is on optimizing content monetization and enhancing user experiences across various platforms. We specialize in delivering video ads for both on-demand and live

streams, catering to a wide range of direct-to-consumer services as well as non-owned-and-operated third-party and vMVPD platforms.

Roles & Responsibilities

We are looking for an experienced and enthusiastic Senior DevOps Engineer. As Senior DevOps engineer you will be playing an important role in our DevOps team. You will be developing new features and writing scripts for automation using Perl/Python/Groovy/Java/Bash.

Automate everything, including scaling, monitoring, and operations. Deploy and manage tools to enable self-service both within the DevOps team itself as well as across all of SSAI AdTech engineering teams. Design, build, and support SSAI AdTech cloud infrastructure (AWS) using automation and infrastructure-as-code (Terraform, Pulumi) Develop strong relationships with engineers, managers, and other colleagues based on trust, empathy, and technical expertise. Documenting processes and monitoring performance metrics. Overseeing routine maintenance procedures and performing diagnostic tests.

What To Bring

5+ years of experience working in cloud production environments like AWS and GCP Strong scripting experience with bash and any other general programming language like Python Experience with Configurations of web servers including Nginx, message queuing systems (Redis, Kafka) Expertise in troubleshooting very complex distributed environments, including following stack traces back to code and come up with a good root cause. Experience creating and working with containers, as well as using container orchestration tools (Google Anthos, Kubernetes, ECS, EKS) Experience using configuration management tools (Chef, Puppet, Ansible, Salt) Experience with infrastructure-as-code tools to build, deploy and integrate both infrastructure and applications (Terraform, Cloud-formation, Pulumi) Fundamental knowledge in networking, operating systems, and package build system Experience supporting relational or no-SQL databases, messages busses, caching services, and other common service components. Familiarity with common monitoring, logging, and observability platforms Familiarity with CI/CD and testing platforms (Jenkins CircleCI Armory Spinnaker) Experience with SCM (Git, Github Bitbucket) Familiarity with IP networking concepts such as VPN, DNS, load balancers, firewalling.

What We Offer

A Great Place to work. Equal opportunity employer Fast-track growth opportunities.

How We Get Things Done...

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NVIDIA

About the job NVIDIA is looking for an outstanding engineer to join its Software Infrastructure and Operations team. The position will be part of a fast-paced crew that develops and maintains sophisticated Kubernetes based development, build and test environments for a multitude of platforms including Windows and Linux.

What You'll Be Doing

Architect the scaling operation in our data centers. Deploy and Support end-to-end container management solution with Kubernetes, Docker, containerd. Design solutions with service discovery, networking, monitoring, logging, scheduling in Kubernetes Setup and Manage end to end Jenkins instances - tools, plugins, nodes, user management, back up, restore, monitoring, etc. Design and develop tools needed for automating maintenance of 10000+ hosts with only 10 support engineers. Use your depth in algorithms and system software background! Work in teams to deploy new data center infrastructure. Plan and implement critical metrics tracking using various data analytics mining methods and dashboards. Reuse AI techniques to extract useful signals about machines and jobs from the data generated! Take part in prototyping, crafting and developing cloud infrastructure for Nvidia.

What We Need To See

Strong Kubernetes understanding and background especially on-premises setup and extensive experience with Kubernetes components & subsystems. Experience of maintaining large scale cloud/on-prim infrastructure applications using Kubernetes Proven programming background in python/Golang/java and/or relevant scripting languages Excellent debugging and analytical skills and experience in Databases both SQL (MySQL) and NoSQL (Elastic Search /MongoDB) Proficient with configuration management tools like Ansible, Chef, Puppet and strong experience with Jenkins and/or other CI systems. Hands-on experience with VMs, Dockers, Kubernetes Cluster. Experience with analytics/visualization tools like Kibana, Grafana, Splunk etc. and experience with monitoring systems such as Zabbix and/or Nagios is nice to have 12+ years of proven experience Bachelors or Master's Degree or equivalent experience in CS, Software Engineering, or related field.

Ways To Stand Out From The Crowd

Previous experience with DevOps teams Thrives in a multi-tasking environment with constantly evolving priorities and documents work well Outstanding collaboration skills across organizational boundaries, experience with using and improving data centers and with computer algorithms and ability to choose the best possible algorithms to meet the scaling challenge Ability to divide complex problems into simple sub problems and then reuse available solutions to implement most of those Ability to design simple systems that can work reliably without needing much support

With competitive salaries and a generous benefits package, we are widely considered to be one of the technology world's most desirable employers. We have some of the most forward-thinking and dedicated people in the world working for us and, due to unprecedented growth, our elite engineering teams are rapidly growing. If you're a creative and autonomous engineer with a real passion for technology, we want to hear from you.

Visa

Sr Site Reliability Engineer

Make an impact with a purpose-driven industry leader. Join us today and experience Life at Visa.

Job Description

Prime responsibility of Senior Site Reliability Engineering is to make sure that environment is secure and safe. All security findings should be remediated within required resolution date defined by governance.

We do not allow outage, even for a second. If any issue happens, as owner of the environment we do the needful to make sure those environments are up and running. Root cause analysis should be within hours. We make sure that findings are remediated in Production environment after all tests and checks in lower environments.

As owner of environment, we keep track of all activities planned or happening in our environments. We are responsible for deploying new code in the environment.

We look and analyze our environment regularly. If there is a manual task, we do automation of that. We are increasing selfheal capabilities and will continue to do the same until environments become auto heal.

If a new service is coming under our support or if migration of old environment is going to happen to new technologies, we start interaction with product developer to sketch out planning for production.

As our business is running round the clock, we work in shift and synchronize with multiple locations and multiple tracks and sub team.

We make sure that every activity is being recorded as per incident or change management process. Technical and related run books need to be prepared and shared with the team.

This is a hybrid position. Hybrid employees can alternate time between both remote and office. Employees in hybrid roles are expected to work from the office 2-3 set days a week (determined by leadership/site), with a general guidepost of being in the office 50% or more of the time based on business needs.

Qualifications

Basic Qualifications

2+ years of relevant work experience and a Bachelors degree, OR 5+ years of relevant work experience

Preferred Qualifications

3 or more years of work experience with a Bachelor's Degree or more than 2 years of work experience with an Advanced Degree (e.g. Masters, MBA, JD, MD)

Engineering degree in IT or Computer Science

Having 4 plus years of IT experience with expertise in DevOps, Build and release Engineering, Cloud Infrastructure and Automation, Tech support.

Ability to work as team player

Good written and communication skills

Punctual to office time and work

Great with problem solving and troubleshooting

Ability to effectively prioritize and coordinate

Ability to learn fast and implement latest technology trends in the industry

Good understanding of CICD technologies.

Core Skills on Dockers, DevOps, Linux.

DevOps experience with Jenkins, Ansible, Docker, Kubernetes.

Good experience in java based web applications

Implementing CI CD process

Expertise in Trouble shouting on java applications in Tomcat services and Web application in Apache.

Good Exposure on Virtualization and Containers Docker.

Ability to build deployment, build scripts and automated solutions using scripting languages such as Shell scripting, Java Script , Python , Other

Worked with Docker and created multiple containers and images and had experience on writing the Docker file

Created the deployments, services, and ingress flows for the application setup in the Kubernetes cluster.

Participated in release level discussions and gone through the total SDLC and Agile methodology

Support On Call for all DevOps activities.

Additional Information

Visa is an EEO Employer. Qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, sexual orientation, gender identity, disability or protected veteran status. Visa will also consider for employment qualified applicants with criminal histories in a manner consistent with EEOC guidelines and applicable local law.

Google

Minimum qualifications:

5 years of experience in algorithms, data structures, analysis, software design, or Unix/Linux systems, IP networking, performance and application issues. 5 years of experience programming in one or more of the following languages: C, C++, Java, Python, Go, Perl, or Ruby.

Preferred qualifications:

5 years of experience in troubleshooting and debugging complex distributed systems. Excellent communication skills.

About The Job

Site Reliability Engineering (SRE) combines software and systems engineering to build and run large-scale, massively distributed, fault-tolerant systems. SRE ensures that Google's services—both our internally critical and our externally-visible systems—have reliability, uptime appropriate to users' needs and a fast rate of improvement. Additionally SRE's will keep an ever-watchful eye on our systems capacity and performance. Much of our software development focuses on optimizing existing systems, building infrastructure and eliminating work through automation.

On the SRE team, you'll have the opportunity to manage the complex challenges of scale which are unique to Google, while using your expertise in coding, algorithms, complexity analysis and large-scale system design.

SRE's culture of diversity, intellectual curiosity, problem solving and openness is key to its success. Our organization brings together people with a wide variety of backgrounds, experiences and perspectives. We encourage them to collaborate, think big and take risks in a blame-free environment. We promote self-direction to work on meaningful projects, while we also strive to create an environment that provides the support and mentorship needed to learn and grow.

To learn more: check out our books on Site Reliability Engineering or read a career profile about why a Software Engineer chose to join SRE.

In this role, you will build and deploy service infrastructure in support of Google Fitbit's production services with emphasis on security, reliability, and scalability. You will be monitoring administration and triage in support of mission-critical production services.

Behind everything our users see online is the architecture built by the Technical Infrastructure team to keep it running. From developing and maintaining our data centers to building the next generation of Google platforms, we make Google's product portfolio possible. We're proud to be our engineers' engineers and love voiding warranties by taking things apart so we can rebuild them. We keep our networks up and running, ensuring our users have the best and fastest experience possible.

Responsibilities

Execute on projects that will improve the reliability of our Fibit products. Measure critical user journeys and address issues that are found at scale. Reduce the operational work significantly for our footprint on Google Cloud Platform (GCP). Leverage Google Site Reliability Engineer strategies to span GCP and the Google stack.

Groww

Roles and Responsibilities

Bridging the gaps b/w core infra, security, QA and development team. Owning the end-to-end Availability, Performance, Capacity of applications and their infrastructure and creating/maintaining the respective observability with Prometheus/New Relic/ELK/Loki. Providing 24X7 infra & app support, building processes and documenting "tribal" knowledge around the same time. Mentor and train L1 engineers and continually improve app and infra support processes. Managing application deployment & GKE platforms - automate and improve development and release processes. Creating, managing and maintaining datastores & data platform infra using IaC. Owning and onboarding new applications with the production readiness review process. Managing the SLO/Error Budgets/Alerts and performing root cause analysis for production errors. Working with Core Infra, Dev and Product teams to define SLO/Error Budgets/Alerts. Working with the Dev team to have an in-depth understanding of the application architecture and its bottlenecks. Identifying observability gaps in application & infrastructure and working with stakeholders to fix them. Managing outages and doing detailed RCA with developers and identifying ways to avoid that situation. Automate toil and repetitive work.

Experience & Skills

6 to 8 Years of experience in managing high traffic, large scale microservices and infrastructure with excellent troubleshooting skills. Experience in troubleshooting, managing and deploying containerized environments using Docker/containerd, Kubernetes is a must. Must be proficient with the helm with experience in service

mesh like Istio, Linkerd. Must be very hands-on in managing and troubleshooting the Kubernetes environment. Extensive experience with Linux administration and a good understanding of the various Linux kernel subsystems (memory, storage, network etc). Extensive experience in DNS, TCP/IP, UDP, GRPC, Routing and Load Balancing. Expertise in GitOps, Infrastructure as a Code tool such as Terraform etc.. and Configuration Management Tools such as Chef, Puppet, Saltstack, Ansible. Expertise in Google Cloud (GCP) and/or other relevant Cloud Infrastructure solutions like AWS or Azure. Experience in building the CI/CD pipelines with tools such as Jenkins, GitLab, Spinnaker, Argo etc. Experience with multiple datastores is a plus (Kafka/RabbitMQ, Redis, Elasticsearch). Must be good in any of the DevOps scripting languages - python or go. A collaborative spirit with the ability to work across disciplines to influence, learn and deliver. A deep understanding of computer science, software development, and networking principles