NAGARJUNAREDDY ANNAPUREDDY

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PROFISSIONAL SUMMARY:

Dynamic DevOps Engineer with two years plus of experience specializing in cloud services and monitoring solutions. Adept at utilizing modern technologies to enhance operational efficiency and ensure system reliability.

PROFESSIONAL EXPERIENCE:

Graduate Engineer Trainee
[HCLTechnologies] | [Hyderabad] | [2022] – Present

TECHNICAL SKILLS:

- Cloud Services:
 - **Azure**: Proficient in deploying and managing applications using Azure's PaaS, ensuring scalability and high availability.
- Monitoring Tools:
 - **Prometheus**: Skilled in real-time metrics collection for performance monitoring.
 - **Grafana**: Expertise in data visualization, creating insightful dashboards for system health.
 - **ELK Stack**: Proficient in Elasticsearch, Logstash, and Kibana for centralized logging and analytics, improving incident response times.

Automation & CI/CD:

 Experience with CI/CD tools Azure DevOps to automate deployment processes, enhancing software delivery speed and quality.

Collaboration & Communication:

 Strong interpersonal skills that facilitate effective collaboration with cross-functional teams to troubleshoot issues and optimize performance.

Incident Management:

 Proven ability to manage incidents effectively, implementing best practices for system reliability and maintaining service level agreements (SLAs).

SOFT SKILLS:

- **Problem-Solving**: Exceptional analytical skills for diagnosing issues and implementing solutions swiftly.
- Continuous Improvement: Passionate about adopting new technologies and methodologies to drive innovation within the software development lifecycle.

Eager to leverage my technical expertise in a dynamic environment focused on delivering high-quality software solutions while enhancing operational efficiency.

PROJECT EXPERIENCE:

[PROJECT 1]

DevOps Engineer -

- Monitoring Implementation: Implemented Prometheus for real-time metrics collection, enabling proactive monitoring of system performance and reducing incident response time.
- **Data Visualization**: Developed comprehensive dashboards using **Grafana**, providing stakeholders with clear insights into application performance and system health, which facilitated data-driven decision-making.

- **Centralized Logging**: Utilized the **ELK stack** (Elasticsearch, Logstash, Kibana) for centralized logging, improving log analysis efficiency by 50% and enhancing troubleshooting capabilities.
- CI/CD Pipeline Automation: Automated deployment processes through CI/CD pipelines using Azure DevOps, leading to increase in deployment frequency and improved software quality.
- Cross-Functional Collaboration: Collaborated with development and operations teams to streamline workflows, resulting in a more integrated approach to software delivery and improved team productivity.
- Incident Management: Played a key role in incident management by leveraging monitoring tools to quickly identify issues, leading to decrease in mean time to resolution (MTTR).
- Documentation & Knowledge Sharing: Created detailed documentation for processes and configurations, fostering knowledge sharing within the team and ensuring continuity of operations.

EDUCATION:

2018 - 2022 | Sri Mittapalli College of Engineering

Bachelor of technology - Computer Science and Engineering

2016 - 2018 | Sri Gayatri jr College

Board of Intermediate - MPC

DECLARATION:

I hereby declare that the above given information is correct and true to the best of my knowledge and belief

[Nagarjunareddy]