Sreenivas Shikar R

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https://srini-portfolio.tech/

PROFILE SUMMARY

Software developer with 5 Years 11 Months Experience expertise on devops and web Development. Currently seeking a challenging role within a respected organization, aiming to apply both my technical and management skills to advance product development and foster personal growth

SKILLS

DevOps | Docker hub | Harbor | CI/CD | GitHub Actions | git | Cloud | Jenkins | AWS | Ansible | Sonarqube | Automation | API | Terraform | Python | Groovy | MySQL | HTML | CSS | Bootstrap 4 | Backend Development | Web Development | FastAPI | Bash | shell Script | Linux | Project Management | Communication | Leadership | Time Management | Adaptability | Problem-Solving | Teamwork | Creativity | Kubernetes |

TOOLS USED

Monitoring | ElasticSearch | kibana | APM | Grafana | Prometheus | Nagois | Apache Airflow | Jira | Confluence | MySQL Work Bench | Postman | Jenkins | git | MS Teams | MS Outlook | VS Code

WORK EXPERIENCE

SDE II – Devops   May 2021 – April 2024
Rakuten | Bengaluru, Karnataka

- Developed the Jenkins Deployment pipelines, resulting in a remarkable **reduction of 80% deployment time**.
- Delivered Pipelines using jenkins ci/cd for Automated integration testing that uses Selenium to perform UI Testing, **effectively saving over 4 hours of manual testing time** in each sprint.
- Implemented APM,ELK,GRAFANA,PROMETHEUS into PMO projects thus helping developers to recognize the root cause in application performance and monitoring.
- Actively engaged with both DEV and QA team, providing technical guidance and support to make sure the sprint releases happen as per scheduled.
- Actively engaged in role of development primarily on backend technologies to create API and have worked on multiple web development projects.
- Developed backend API's in co-ordination with frontend developers using Python.

Web Developer   July 2018 - June 2019
Rolling Stone Solutions Pvt Ltd | Bengaluru, Karnataka

- Developed Websites and Landing Pages, in coordination with marketing team successfully streamlined operations and achieved more leads.

- Executed strategies that Involved in google and Facebook marketing campaigns to **increase sales of our services by 50%.**
- Developed jenkins Pipeline system to make sure smooth deployments.

Web Developer   Oct 2016 - June 2018

Plassa Enterprises | Bengaluru, Karnataka

- Developed Websites for a product called jowist (Joy-With-Study).
- Day to day activities involved in coordination with UX designer and CxO to meet the sprint targets.

PROJECTS

Projects Worked(7) :: RCMS ,ET, Space-Studio, E-sign, RDF, PTT, SIIMS

- Designed and Developed web applications on cloud (RIAAS/ONE CLOUD/AWS) and integrated Docker Swarm   orchestration / Kubernetes K8s for managing cluster of containers.
- Developed API's as required for front end engineers using python.
- Developed pipeline for Unit Testing in collaboration with QA team.
- Executed the Containerization of the application using Docker and established a CICD pipeline to build and push a new image every time the application is modified.
- Implemented Role Based access to the project team members who used to perform the deploy actions.
- Leveraged GitHub Actions to automate syncing code when code changes are made using web hook.
- Integrated Teams notification on every successful deployment.
- Integrated Monitoring tools like APM, ELK, Grafana, Prometheus.
- Implemented a prod monitor suite that runs in Jenkins to keep Monitoring of application.
- Achieved the tasks in collaboration with front end engineers as a role of backend developer successfully.

Rakuten Tech Conference – AI-Nization

- Executed End to End development of the website in collaboration with UX Designers and Cxo's and successfully launched with **Zero QA issues**.
- https://tech.rakuten.co.jp/

Detailed Explanation of projects with tech stacks and tools used

- Please visit the below link to get detailed tech stacks, tools, language used in various projects.
- https://srini-portfolio.tech/

EDUCATION

BE in Electronics and Communication Engineering ECE)   Jul 2012 - Aug 2016

BMS Institute of Technology & Management (Bengaluru)