SANGEETH K C

DevOps Consultant

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Experience

TiQr Events
DevOps Consultant - Freelance

Kannur, Kerala
10/2024 - 11/2024

- Designed and implemented Kubernetes deployment templates to streamline the orchestration and scaling of a Django application.
- Dockerized the Django project, ensuring seamless containerization for consistent and portable application environments.
- Implemented an end-to-end GitHub CI/CD pipeline to ensure seamless automation of testing, building, and deployments
- Deployed Datadog for real-time performance monitoring, enabling actionable insights through advanced metrics, logs, and alerting.
- Configured horizontal autoscaling in Kubernetes to maintain application availability and performance under varying workloads.

F13 Technologies
AWS Cloud Intern

Remote
09/2024 - Present

- Gained hands-on experience with AWS cloud services including EC2, load balancers, and S3 storage solutions.
- Collaborated with AWS engineers and fellow interns, learning about troubleshooting techniques and cloud technologies.
- Participated in customer case simulations to apply skills and knowledge in real-world scenarios.
- Enhanced basic networking knowledge and operating system skills.

RSGP Consulting PVT LTD
Junior Software Developer

Thiruvananthapuram, Kerala
08/2022 - 09/2024

- Proficient in Laravel for developing high-performance APIs capable of handling heavy loads.
- Skilled in React to create visually appealing and user-friendly frontend that seamlessly complement Laravel applications.
- Experienced in JavaScript to ensure flawless website functionality and enhance user experiences.
- Proficient in using Git for version control, effectively managing and tracking different versions of applications.
- Adept at leveraging Docker for streamlined application deployment and management, contributing to scalability and reliability.

Amazon
Customer Service Executive

Remote
08/2021 - 01/2022

- Resolved lost package issues by initiating replacements or refunds.
- Guided customers on using Amazon.in for a seamless shopping experience.
- Managed orders and shipments, including cancellations and tracking.
- Used internal resources to resolve customer issues promptly.

Projects

The Cloud Resume Challenge link

- Built and deployed a resume website on AWS S3 and distributed on CloudFront with custom domain and HTTPS.
- Integrated a serverless visitor counter using AWS Lambda, API Gateway, and DynamoDB.
- Automated infrastructure deployment with Terraform.
- Set up CI/CD pipeline using GitHub Actions for continuous updates.

RVRite

- Collaboratively designed and developed a word document editor similar to Google Docs, with a focus on structured XML conversion. Implemented version history management, document templates, and offline functionality using React.js, Laravel, TipTap, and MySQL.

MagicWord

- Led both frontend and backend development, creating an application to convert Word files into structured XML. Designed the UI and implemented Progressive Web Application (PWA) functionality for offline use using Laravel, MySQL, and JavaScript.

Training / Courses

The AWS Cloud Quest: Cloud Practitioner   — Amazon AWS   link

Git, GitHub and GitHub Actions - Crash Course   — Udemy   link

Skills

Frontend : HTML · CSS · JavaScript · React

Backend : PHP · Laravel · SQL

DevOps/Cloud : Linux · Docker · GitHub Actions · Kubernetes · Amazon S3 · Amazon DynamoDB · CloudFront · Route53 · AWS IAM

Passions

- Expanding my knowledge of programming by exploring new concepts, languages, and techniques
- Staying updated with the latest software and hardware news for PCs
- Learning Japanese through a variety of methods.