




M Yuvaraj

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EDUCATION

Yenepoya Institute of Technology Mangalore, India

Bachelors of Engineering in Electrical and Electronics Engineering

BGS Pre-University College

Stream : Science(PCMB)

St Mary's International School, Chikmagalur

Secondary School Leaving Certificate

EXPERIENCE

Pace Wisdom Solutions

Devops Engineer L1

Feb 2023 - Present

Bangaluru, India

- Orchestrated the setup of **4** production environments from conception to implementation, ensuring seamless execution and reliability in a US-based stock markets application.
- Collaborated with **100+ developers** to resolve technical queries and streamline deployment processes, ensuring smooth project execution and reducing turnaround time for issue resolution by 30%.
- Deployed more than **200+ Lambda** functions in AWS using the SAM package and AWS **CloudFormation**, allowing efficient application scaling and resource management.
- Spearheaded the integration of **SonarQube** to improve code quality and coverage across multiple languages, including Java, Python, and Flutter, fostering better development practices and reducing technical debt.
- Directed communication and collaboration with the **CTO**, ensuring alignment of objectives and seamless management of requests, while providing strategic insights for business growth and innovation.
- Exemplified exceptional product management expertise by leading background service deployments, orchestrating **API** rollouts, and efficiently managing PostgreSQL databases.
- Recognized multiple times a year with the **Star Performer Award** within a year for exceptional contributions, demonstrating dedication and proficiency in driving impactful outcomes.

CamfyVision Innovations Pvt Ltd

Web development and Founder office intern, Internship

Aug 2022 - Sept 2022

Bangalore, India

- Collaborated with the **CEO** to design and implement RTSP Web Streaming, focusing on performance & scalability.
- Orchestrated the seamless integration of 50+ cameras equipped with Video Analytics into a centralized web platform, leveraging automation scripts that reduced deployment time by **30%** and enhanced operational efficiency
- Developed and implemented CI/CD pipelines, enabling 5x faster deployment of web application updates and achieving 99.9% system uptime, significantly reducing downtime and improving development cycles
- Recognized for exceptional communication and problem-solving, securing a **PPO and a strong recommendation letter** by transforming client requirements into actionable insights that accelerated timelines and delivered impactful results.

PROJECTS

DevOps Integration and Optimization Project

Pace Wisdom Solution

Nov 2023

- Centralized Monitoring and Alerting:** Orchestrated the integration of Grafana Loki, Signoz, and ELK for centralized logging, monitoring, and alerting across 50+ microservices written in Python, Java, and Node.js, ensuring 99.9% application uptime and comprehensive visibility into performance metrics.
- Pipeline Automation and Notifications:** Designed a pipeline to integrate GitLab CI/CD with production build notifications via API Gateway → Lambda → Webhooks, automating updates to platforms like Google Chat and JIRA for 200+ production builds, reducing manual intervention by 70%.
- Cost Optimization:** Deployed cost-saving techniques such as auto-scaling policies and resource right-sizing.
- Cross-Team Collaboration:** Streamlined CI/CD workflows for 70+ developers across 3 teams, improving deployment success rates by 30% and fostering a culture of DevOps excellence, significantly enhancing operational efficiency.

ACHIEVEMENTS

Best Performer of the Month	Awarded 4 times Best Performer of the Month in 1 year.	2024
Best Outgoing Student	Recognized for outstanding academic performance, leadership.	2023
Weight Lifting	Silver Medal in VTU Weight Lifting competition	
Secured KSCST Grants	Won 1st prize in an AICTE-endorsed Ideathon	2023
NAIN Fundings	Selected for NAIN funding by the Govt of Karnataka	2023
30 Days of Cloud Challenge	Completed the Track and Recieved Goodies from Google	2019

TECHNICAL SKILLS

Product Management: Market Research, Data analysis, Anticipating Customer Needs, Agile Methodology, Jira

Problem Skill: Critical Thinking, Decision-Making, User Empathy, Prioritization, Creativity and Innovation

Technologies: Linux, AWS, Docker, HTML/CSS,, React, Django, SQL, Gitlab, Github, Grafana, Sonarqube, ELK, Signoz, Kafka

Cloud Technologies: EC2, ECS, EBS, IAM, ECR, Redshift, S3, Load Balancer, CloudWatch, CloudDeploy, CloudFront, Route 53, ECR, AppMesh, Lambda, API Gateway, Kafka-zookeeper, Redis, RDS, DMS, VPC, SQS, SNS, SageMaker, ElastiCache, WAF, Inspecto, DevOps Guru, CloudFormation, CloudTrail, KMS

POSITIONS OF RESPONSIBILITY

Fundraising internship:

Muskurahat Foundation

2021 - 2022

Marketing internship:

Collegetips.in

2021