HARISSH J

Chennai, India 600041

+918939285115

jn.harissh@gmail.com

https://github.com/harissh47

Bold Profile

SUMMARY

Analytical professional with technical knowledge and critical thinking skills to thrive in data-driven environments. Tackles challenges with positivity and drive to overcome. Works great alone or with others and consistently exceeds expectations.

EDUCATION

- **Rajalakshmi engineering college :** B.tech Information technology : cgpa = 7.78/10.00
- **IELTS**:7.5/10

EXPERIENCE

SOFTWARE DEVELOPER , 06/2024 - Current
Sify Technologies Limited, Chennai, India
- Assisted with planning, designing, coding, debugging, testing, documenting, and maintaining software applications.
- Deployed microservices on Kubernetes clusters in order to increase scalability and availability of services across multiple regions.
- Maintained version control systems such as GitLab for all software development projects.
- Managed infrastructure components including virtual machines, storage devices, networks.
- Implemented containerization technologies such as Docker and Kubernetes for faster delivery cycles.
- Developed automated deployment processes and scripts to ensure a smooth transition from development to production.
- Configured, managed, and monitored cloud-based services such as AWS EC2, S3, EBS, ELB, RDS using Terraform and Ansible.
- Created CI and CD pipelines with Jenkins and Docker to automate the build process of applications.

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STUDENT, 08/2020 - 05/2024

Rajalakshmi engineering college, Chennai, India
- Joined extracurricular activities to explore interests or passions outside classroom.
- Analyzed key performance indicators to identify effective strategies.
- Attended classes or courses to attain subject mastery and formal recognition.
- Determined consumer needs to provide products and services appealing to larger market.
- Prepared reports, presentations and articles using Microsoft Word and PowerPoint.
- Worked as team member on complex academic projects.
- Participated in a variety of campus events, such as career fairs, lectures, and workshops.
- Maintained positive working relationship with fellow staff and management.
- Planned and completed group projects, working smoothly with others.
- Wrote and submitted reports on industry trends, prompting managers to develop business plans.
- Maintained schedule of class assignments to meet deadlines.

SKILLS

- Prompt Engineer
- Podman
- Docker
- kubernetes
- Neo4j
- Graphical database
- AWS
- CI/CD pipelines
- Python
- Java
- C++
- HTML
- Javascript
- React
- postgresql
- Airflow
- Superset
- AI models
- Dag
- LLM
- CSS
- Presentation Development
- Project Coordination
- Networking
- Prompt engineer
- Time Management
- Social Media Management
- Critical Thinking
- Human Resources
- Database Management
- Program Design
- Classroom Experience

ACCOMPLISHMENTS

- Culturals vice-president (High School) (2021)
- Walmart Global Tech : Certificate of Completion: Global Tech Advanced Software Engineering Virtual Experience (2022)
- Internship Artificial Intelligence live projects from Artificial in association with Skill vertex (2023)
- UiPath Completion of the course: Build Your First Automation with StudioX (2023)
- Hack4throne Runner up (2023)
- Vice president of Debating club (REC) (2024)
- Have publish project paper in IEEE journal for project (Smart Band) (2024)
- SEDS REC Project Team Lead (2024)
- Organiser of Sify and Muses (2025 Sify)

CERTIFICATIONS

- (Nvidia) Introduction to Transformer-Based Natural Language Processing

- (Nvidia) Getting Started with Deep Learning
- (Neo4j) Neo4j Certified professional
- (Scalar) kubernetes begineer
- (Scalar) AWS begineer
- (Scalar) Mastering the fundamentals of Data science

LANGUAGES

English: First Language

Tamil: C2

Proficient (C2)

Telugu: B1

Intermediate (B1)

Hindi: B1

Intermediate (B1)