RITENDRA SAHOO

DevOps Engineer | Cloud Computing | Python | Data Science Enthusiast

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PROJECTS

Hospital Management System

Summary

- Increased hospital operational efficiency by {30%} by implementing a comprehensive Hospital Management System (HMS) solution.
- It is designed to streamline the day-to-day operations of a hospital or healthcare facility.
- It integrates various modules to automate and manage patient care, administrative tasks, and financial aspects efficiently.

CERTIFICATION

Google Cloud

Google Cloud Tecnical Series in 2021.2023

DevOps Training

July to September ,2025

Microsoft Power BI

30days dec 2024

Cybersecurity Privacy

July to October ,2024

IOT 4.0

July to October, 2024

Management Information System

July to October, 2024

Hack2Skill

Google Cloud Al Agent

Hospital Management System

TRAINING / COURSES

Google Cloud Qwiklabs Training

Google Cloud Online (2020-2025)

DevOps Training

online

EDUCATION

Master of Computer Application (MCA)

Raajdhani Engineering College (B.P.U.T)

= 07/2023 - 05/2025

Bhubaneswar

• Total S.G.P.A - 8.10

Bachelor of Science (B.Sc.)

Fakir mohan university (R.I.H.S)

Physics Honours

Percentage: 73.19%

CHSE +2 Science

Rural Institute of Higher Studies

• Percentage: 63.83%

SUMMARY

• DevOps Engineer and Data Science enthusiast with a robust academic background in Computer Applications and Physics. Demonstrated expertise in Python, SQL, Linux, and GCP, complemented by advanced skills in Kubernetes, Docker, and cloud resource optimization. Proven ability to reduce cloud costs by 25% and drive a 40% improvement in report generation speed through innovative data visualization tools. Eager to deliver impactful, scalable solutions in dynamic, collaborative environments.

SKILLS

Networking		Linux	She	Shell Scripting		
GIT	GitHub	Docker		Jenk	Jenkins CI/CD	
GitLab CI/CD K		Kuber	Kubernetes		Terraform	
Ansib	le Mon	itoring	Jir	a N	/longoDB	
VPC	Cloud R	Run	IAM	Obse	ervability	
Micro	soft Powe	r Bl	CICD	MS	Office	
EC2	NumPy	MS	Office	DevOps		
Virtua	ıl Machine	AW	'S (GCE	Python	
IAM	Al Train	ing	Gmail	SS	H	

LANGUAGES

English Native	,	••	••	
Hindi Native		••	••	
Oriya Native		••	••	

STRENGTHS



Your Strength

Quick Learning



Rapid Technology Adaptation

Adapt rapidly to new technologies, achieving proficiency within weeks.



Analytical Problem Solving

Efficient problem solver, reducing debugging time by 40% through analytical skills.