JESHWANTH VARMA M.V

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💼 https://jeshwanthvarma.github.io/my-website/

EDUCATION

MCA- Master of Computer Application SPL :- (CyberSecurity) (In progress)
klu - Koneru Lakshmaiah university
Jan 2024

BCA- Bachelor of Computer Application SLP:- (Cloud Computing)
klu - Koneru Lakshmaiah university
2021 - 2024

INTERMEDIATE
KMR Junior College
2019 - 2021

SCHOOLING
pragathi central school, nios
2017 - 2019

SKILLS

Technical Skills

Cloud Computing (AWS)
MySQL
AI Tools
Power BI
Python
HTML
Java
Web Development
Photoshop
Computer Hardware acquaintance

Soft Skills

Teamwork
Effective Communication

PROFESSIONAL SUMMARY

Proactive and detail-oriented BCA graduate, currently pursuing an MCA**, with a strong academic foundation in computer applications and a commitment to continuous learning. Seeking an entry-level role to apply technical knowledge, problem-solving skills, and teamwork to contribute effectively to organizational success. Known for a strong work ethic, adaptability, and eagerness to embrace challenges while growing both personally and professionally.

WORK EXPERIENCE

cloud engineer intern, Areksoft Technologies Private Limited Jan 2023 – Dec 2023

- Assisted in the design, development, and deployment of cloud-based solutions using leading cloud platforms such as AWS, Google Cloud etc..
- Participated in the migration of on-premises applications and data to cloud environments, ensuring minimal downtime and data integrity.
- Developed and maintained cloud infrastructure using AWS CloudFormation.
- Collaborated with cross-functional teams for deployments and testing.
- Key Achievements: Implemented automated backup and disaster recovery solutions (RAID).
- Key Achievements: Developed scripts for automating routine tasks, improving efficiency and reducing manual intervention.
- Key Achievements: Successfully migrated few applications to the cloud, reducing operation costs and improving system performance.
- Technologies Used: Cloud Platforms: Amazon Web Services (AWS), Google Cloud Platform (GCP)
- Technologies Used: IaC Tools: AWS CloudFormation
- Technologies Used: CI/CD Tools: GitLab CI/CD, AWS CodePipeline
- Technologies Used: Scripting Languages: Python, PHP
- Technologies Used: Monitoring Tools: AWS CloudWatch

CERTIFICATIONS

OCI Foundations Associate - Oracle

Java - Coursera

Business Development - Coursera

MySQL - Gate Learning

PROJECTS

The Movie Master: a cloud-based search engine

- Project Overview: The Movie Master is a cloud-based search engine offering swift, reliable access to comprehensive movie information, including details on actors, directors, genres, release dates, and user reviews.
- Technologies Used: Cloud Platform: Amazon Web Services (AWS) for hosting and data storage. Database: MongoDB for handling large datasets and ensuring quick data retrieval. APIs: Integrated with third-party API IMDb for fetching movie data.
- My Role: Led the project from inception to deployment, overseeing design and development. Developed backend infrastructure and integrated cloud services. Implemented search algorithms and managed data aggregation. Designed the user interface for a seamless, engaging experience across platforms.

Leveraging Deep Learning: a twitter intent analysis system.

- Project Overview: Leveraging Deep Learning is a system designed to analyze user intent from Twitter data. It uses deep learning techniques to classify intentions behind tweets, such as seeking information, expressing opinions, or making recommendations.
- Technologies Used: Cloud Platform: Amazon Web Services (AWS) for hosting and data storage. Twitter API: Integrated for real-time data collection from Twitter. Machine Learning Techniques:Combining traditional machine learning algorithms with deep learning for robust performance.
- My Role: Designed the user interface for a seamless, engaging experience across platforms. Integrated machine learning algorithms to improve model robustness and accuracy.