AKHILESH KAPARAJU

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CARRER OBJECTIVE

To obtain a challenging position in a reputed organization where I can utilize my skills, learn new technologies, and contribute to the growth of the company while building a strong foundation for my professional career.

EDUCATION

KL University, Vijayawada Andhra Pradesh, India   2021 – 2025
Bachelor of Technology (B.Tech) in Computer Science and Engineering, CGPA: 82

Sri Chaitanya Junior College, Vijayawada Andhra Pradesh, India   2019 – 2021
Board of Intermediate Education in MPC – 68

Bhashyam High School, Vijayawada Andhra Pradesh, India   2018 – 2019
Board of Secondary Education – 88

EXPERIENCE

Accenture Data Analyst and Visualization   May – June 2025

- Gained experience in data analytics tasks such as Data Preparation, Data Visualization, and Customer Analytics.
- Worked on strategy consulting tasks, including Market Research, Data Modeling, and Client Recommendations.

CERTIFICATIONS

- Google Tensorflow Developer
- Salesforce Certified AI Associate
- Oracle Cloud Infrastructure 2023 Architect Associate
- Aviatrix Multicloud Network Associate

PROJECTS

Azure 3 Tier Architecture   DEC 2025

- Designed and implemented a 3-tier architecture (Web, Application, and Database layers) in Microsoft Azure for scalable and secure deployments.
- Enabled monitoring and logging with Azure Monitor and Application Insights for performance and reliability.
- Tools Used: Terraform, Azure Resource Manager, Azure Virtual Network, Azure Subnets, Azure Network Security Groups, Azure App Service, Azure App Service Plan, Azure SQL Server, Azure SQL Database, Azure Portal, Git and GitHub

Customer Churn Analysis   NOV 2025

- Designed an end-to-end Customer Churn Analysis solution using Python, SQL, and Power BI to analyze customer behavior, identify key churn drivers, and visualize insights through an interactive dashboard
- Tools Used: Python, Numpy, Pandas, SQL, PowerBI, Git, Jupiter Notebook.

Student Management System Using Python   OCT 2025

- Developed a basic Student Management System using Python and Flask to perform CRUD operations for managing student records stored in an SQLite database.
- Tools Used: Python, Flask, SQLite, HTML, VS Code, Git / GitHub

SKILLS

Programming Languages: SQL, Python, HTML

Technologies / Tool: Git, GitHub, Power BI, Terraform.

Cloud Services: Azure Technologies

Skill Areas: DevOps, Data Cleaning, Cloud Fundamentals.

Software Development: Software Development Life Cycle

Soft skills: Discipline, Communication, Team Collaboration, Quick Learning, Problem-Solving, Time Management.

ACHIEVEMENTS

- Achieved gold medals in Running and Kabaddi.
- Selected as a top finalist in hackathons organized by the Department of CSE, KL University (2022).
- Organized sports events at the school and college levels.

LANGUAGES

Telugu(Native), English, Hindi