AKSHITHA BODA

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• <u>LinkedIn</u> • <u>GitHub</u>

CAREER OBJECTIVE

To obtain an entry-level position in a tech-driven organization where I can apply my programming and analytical skills, contribute to real-world projects, and grow as a software or data professional.

EDUCATION

Bachelor of Technology in Computer Science Engineering

Gandhi Institute of Technology and Management (GITAM)

Relevant coursework in Programming Languages, Computer Networks, Automata Theory,
Data Structures and Algorithm, Software Engineering, Computer Architecture.

WORK EXPERIENCE

AICTE - AWS - Cloud Computing and Machine Learning

 The course has provided valuable insights into cloud computing and machine learning, preparing individuals for roles in cloud and machine learning, and preparing them for pursuing AWS certifications.

Data Visualization Intern | Cognifyz Technologies

- Designed interactive MS Excel dashboards to enhance user engagement with analytics.
- Optimized visualizations for improved user experience and device accessibility.
- Promoted a culture of continuous learning and collaboration.

Python Development Intern | CodTech IT Solutions

- Integrated public APIs and visualized data with Matplotlib & Seaborn (NASA API).
- Automated data analysis & PDF reports using FPDF/ReportLab.
- Built an NLP chatbot with NLTK/spaCy. Developed a ML model using scikit-learn.

PROJECT

Containerization as a Service (CaaS) using Cloud (August 2023)

- · Analyzed system architectures to optimize container deployment strategies.
- Proposed improvements for container consolidation models using Python.
- Studied literature on migration, automation, and CaaS orchestration tools.

CERTIFICATES

- Accenture Nordics Consultant Forage
- PwC Switzerland Power BI Forage
- Tata Group Data Visualisation Forage
- AWS Academy Cloud Foundations Amazon Web Services (AWS)

SKILLS

- Technical Skills: Python, Java Script, R, HTML, CSS, SQL, Power BI, Tableau, API Integration, Data Visualization, NLP (Natural Language Processing), Machine Learning, Report Automation
- · Soft Skill: Time Management, Active Listening, Positive Attitude, Project Management
- Software Tools: RStudio, Jupyter Notebook, VS Code, Git/Github
- Languages: English, Telugu, Hindi.

DECLARATION

I certify that the information provided in this resume is true and accurate to the best of my knowledge.