AKANA ANANDA MUTYALU

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LINKEDIN PROFILE | PERSONAL PORTFOLIO | GITHUB   Mobile: +91 8555990992

CAREER OBJECTIVE

A highly motivated and quick-learning individual seeking an entry-level position in a growth-oriented organization. Eager to contribute to the success of a dynamic team while continuously developing my professional skills and gaining real-world industry experience.

EDUCATION

Swarnandhra College of Engineering and Technology   Narsapur, AndhraPradesh

Master of Computer Application, CGPA: 7.53   **Oct 2023 - June 2025**

B V Raju College of Bhimavaram   Bhimavaram, AndhraPradesh

Bachelor of Science -Computer Science, CGPA: 6.54   **Nov 2020 - Aug 2023**

SKILLS SUMMARY

- **Languages**:   Python, SQL, HTML, CSS, Javascript
- **Frameworks**:   Django, Flask
- **Tools**:   Excel, MySQL, Visual Studio Code, PyCharm
- **Soft Skills**:   Rapport Building, Strong Stakeholder management, Excellent communication

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ACADEMIC PROJECTS

Analyze and Forecast the Cyber Attack Detection Process using Machine Learning   **January 25 - April 2025**
- Developed and trained machine learning models (Random Forest, SVM) to identify and classify cyber-attacks using real-world datasets.
- Designed a predictive system that analyzes historical attack data to forecast potential threats and trends, aiding in proactive cybersecurity response strategies.
- Created a complete data pipeline for data preprocessing, feature selection, model training, and real-time attack detection using Python, pandas, scikit-learn, and visualization tools like Matplotlib.

College Event Management System | LINK   **September 24- December 2023**
- Designed and implemented a dynamic web platform using Node.js and Express.js to manage college events, including event creation, user registration, and participant tracking.
- Utilized MySQL for storing and managing user data, event details, and registrations with proper relational structure and CRUD operations for real-time updates.
- Built role-based access controls for students and administrators, with an admin panel to add, edit, and delete events, monitor user participation, and manage backend operations.

Anime Gallery | LINK   **June 24- October 2024**
- Developed a responsive web application that allows users to browse, search, and view anime listings using Node.js.
- Designed a MySQL database schema to store user profiles, anime metadata, and favorites, enabling efficient CRUD operations and personalized content delivery.
- Added login/register system with role-based access for users and admins, allowing admins to add/delete anime entries and manage user data securely.

CERTIFICATES

Python 3.4.3 Training Certification – IIT Bombay | CERTIFICATE   **June 2024**
- Completed Python 3.4.3 training under the Spoken Tutorial Project, IIT Bombay Secured 75% in the final assessment.

Android Developer Virtual Internship Certification – Google | CERTIFICATE   **April 2024**
- Gained expertise in Android app development using Kotlin and Android Studio.

Salesforce Developer Virtual Internship Certification – Salesforce | CERTIFICATE   **Aug 2022**
- Gained proficiency in Salesforce CRM, automation, and cloud-based business solutions

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HOBBIES & INTRESTS

- Reading books related to technology, leadership, and personal development to continuously enhance knowledge and stay intellectually engaged.
- Exploring tech blogs and web resources to stay updated on emerging trends, tools, and innovations in software development and cybersecurity.
- Playing strategic video games to improve critical thinking, decision-making, and problem-solving skills in high-pressure and time-bound scenarios.