AKASH JANNU

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Objective

Tech-savvy and adaptable individual with a strong interest in creating effective software solutions. Looking to grow through real-world challenges while collaborating on innovative, high-impact projects.

Education

Balaji Institute of Technology and Science, Narsampet, Telangana   **Nov 2021 - Jul 2025**

Bachelor of Technology | Computer Science and Engineering

Internships

Full stack Developer | Zithara.AI   **May 2025 – Aug 2025**

Developing and maintaining web applications utilizing React.js and Node.js. Designed and implemented RESTful APIs, and managed data storage and retrieval using DynamoDB and PostgreSQL databases.

Python Full Stack Developer | Eduskills Academy   **Jan 2025 - Mar 2025**

Developed a strong conceptual understanding of full stack web development using Python frameworks such as Django and Flask. Gained valuable insights into front-end and back-end integration, database management.

Projects

Fake Profile Identification

Used Random Forest and XGBoost machine learning models to identify and flag fake social media profiles, enhancing online safety and trust. By analyzing profile features and behaviour, the models accurately distinguish between genuine and fake profiles.

Weather Forecasting using Machine Learning

Used Logistic Regression, Decision Tree, and KNN models to predict weather based on temperature, rainfall, and wind speed. Analysed data, selected important features, and improved model accuracy using evaluation metrics like precision and recall.

Skills and abilities

- Programming Languages: Python
- Web Technologies: HTML, CSS, Javascript
- Database Management: MySQL, MongoDB, DynamoDB, PostgreSQL
- Frameworks: React.js, Node.js
- Tools: Git, GitHub, Cursor, Postman
- Soft Skills: Communication, Teamwork, Adaptability, Flexibility

Certifications

- Data Analytics and Visualization Job Simulation, Accenture Forage
- MySQL and Linux Administration Workshop, Swecha Telangana
- Linux Administration and Web Development Workshop, Swecha Telangana