

AKASH CHOWDARY KODALI

Email: akashkodali6@gmail.com

Portfolio: akashkodali.dev

GitHub: github.com/akodali9

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Objective:

To leverage my passion for exploring and mastering emerging technologies, with a focus on understanding and adapting to new platforms. Seeking a dynamic role where I can contribute to technological advancements, drive innovation, and make a meaningful impact in the ever-evolving landscape of technology.

Education:

- GITAM Institute of technology and management 2020 - 2024
Computer Science and Engineering
- Narayana Institute 2018 - 2020
12th
- Veeramachaneni Paddayya Siddhartha Public School 2018
10th

Core Competencies:

- Programming Languages: Python, Java, Dart, JavaScript, C, R, SQL, NoSQL.
- Frameworks: Flutter, ReactJS, ReactNative, ExpressJS, Node.
- Database Management: MongoDB, Firebase, Hadoop Tools.
- Operating Systems: Windows, Linux, macOS.
- Development Tools: Git, GitHub, Visual Studio Code, WSL, Android Studio, Eclipse, Postman.

Experience:

- **Salesforce Developer Internship by SmartInternz** April – May 2023
Successfully completed a Salesforce Developer internship with a focus on Apex development and Process Automation, gaining hands-on experience in optimizing and customizing Salesforce solutions for enhanced business processes.
Link: https://smartinternz.com/internships/salesforce_certificates/45c7a284efa7d07f7bb5c9afb3080ffd

Project Endeavours:

- **Furniture and Appliances rental Platform**
Transform living spaces with my culminating project – an innovative Flutter-based furniture and appliances rental app. Seamlessly driven by Express.js and MongoDB, it delivers a user-friendly interface, streamlined transactions, and a dynamic catalogue for convenient and budget-friendly home furnishing solutions.
GitHub: https://github.com/akodali9/rental_app
- **Todo List**
Developed my first robust Todo app using Flutter for the frontend, Express.js for the backend, and MongoDB as the NoSQL database. Implemented seamless task management with real-time data synchronization, offering a user-friendly and efficient solution.
GitHub: https://github.com/akodali9/todo_list
- **GIMSR Blood bank**
Crafted the 'Blood Bank' website utilizing React.js for an intuitive user interface, and Firebase for real-time NoSQL database support, specifically tailored to streamline blood inventory management for hospitals.
GitHub: https://github.com/bloodbankgitam/Bloodbank_react
- **Weather Application**
Developed a dynamic Weather Application with React.js, seamlessly integrating OpenWeather API and GeoDBCities API for real-time weather data retrieval. The user-friendly interface provides accurate and up-to-date weather information, enhancing the overall user experience.
GitHub: https://github.com/akodali9/weather_application

- **WhatsApp Ui clone**

Built a WhatsApp UI clone using the Flutter framework, showcasing its versatility and efficiency in replicating complex mobile interfaces. The project highlights Flutter's capability to deliver a native-like user experience, affirming its power for rapid and high-quality mobile app development.

GitHub: https://github.com/akodali9/whatsappui_clone

Certifications:

- **The Bits and Bytes of Computer Networking.**

Link: <https://coursera.org/verify/DGBC9RCFWCSG>

- **Neural Networks and Deep Learning.**

Link: <https://coursera.org/verify/LV5FL9LCALC6>

- **Improving Deep Neural Networks: Hyperparameter Tuning, Regularization and Optimization.**

Link: <https://coursera.org/verify/LV5FL9LCALC6>

- **Dimensionality Reduction using an Autoencoder in Python.**

Link: <https://coursera.org/verify/D2RDN832HXUK>

Hobbies and Interests:

- Music Enthusiast
- Movie Buff
- Fitness and Exercise
- Computer Gaming
- Beta Software Exploration
- Online Technology Article Reading