MANU KARTHIK V

✉ manukarthikv1@gmail.com   📞 9845655499   🔗 Portfolio   in manukarthikv

Education

Global Academy of Technology, *Degree (B.E.), Major (Computer Science)* 2024
8.96 CGPA

Narayana PU College, *Pre-University* 2020
81.33%

Narayana E-Techno School, *Secondary (X)* 2018
82.60%

Experience

Data Science Intern, *Technofly Solutions* 09/2023 – 10/2023
- Implemented AI-driven image processing and speech recognition using Python, improving accuracy by 15% with NLP techniques.
- Supported data-driven decision-making and enhanced business intelligence (BI) capabilities.

Web Developer Intern, *TechCiti Software Consulting* 06/2023 – 08/2023
- Developed cloud-native features for a MERN-based real estate website, boosting user engagement with data analytics.
- Contributed to digital transformation through full-stack development and competitor-driven market research.

Projects

Estate website ⧉
A robust real estate platform offering comprehensive property listings and management features

Knee Osteoarthritis Detection
Built a deep learning model to predict knee conditions, providing insights for musculoskeletal assessments.

University Management System
Developed a Java-based system that automates 70% of university administrative tasks, streamlining student and faculty management.

SKILLS, CERTIFICATIONS & LEADERSHIP

Skills
- Programming languages:Java, Python, SQL, PL/SQL, JavaScript,.NET
- Libraries/Frameworks: React, Node.js, Express.js, Next.js,SAP S/4HANA.
- Tools/Platforms: Firebase,Excel,Cloud Platforms.
- Databases: NoSQL (MongoDB), SQL,Oracle.
- Software Development Life Cycle (SDLC), Agile.

Certifications
UpGrad Data Science and Analytics,Cloud Foundations, Amazon Services

Leadership, *Vice President of Education ,Nagarabhavi Toastmasters Club* 05/2023 – present
Led and organized club meetings to ensure quality educational sessions and won multiple speaking contests, showcasing public speaking and leadership skills