KANIKA S D

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PROFILE

Passionate Computer Science student skilled in Flutter, Power BI, and Python-based AI/ML. Experienced in building mobile apps and smart solutions with clean UI/UX. Eager to grow as a full-stack developer by combining creativity, problem-solving, and innovation.

EDUCATION

B.E-Computer Science and Technology
Vivekanandha College of Engineering for Women (Autonomous) 2022 – 2026|
with 8.3CGPA(till 5th sem)|Tiruchengode

H.S.C-67%
Vairams Matriculation Higher Secondary School
2021 – 2022|Pudukkottai

S.S.L.C-60%,
Sacred heart girls higher secondary school
2019 – 2020|Pudukkottai

SKILLS

- Problem Solving
- Quick Learner
- Communication & Teamwork
- Creative Thinking

CERTIFICATES

- Completed Data Science & Analytics course certification in HP LIFE(completed on 09/24)
- Completed workshop conducted by office Master on POWER BI(completed on 3/24)
- Completed python and C course certification in Code Galata(completed on 4/24)
- Completed workshop "INDUSTRIAL IOT"(completed on 3/24)

INTERNSHIP

Mobile App Development Intern | Hackgenix Tech Pvt Ltd. 06/2025 – present
Crafting clean, responsive Flutter apps with Firebase, blending UI/UX design and live data features for smooth user experiences.

Artificial Inteligent and Machine Learning| Elevate Labs|15/25
Built and trained ML models in Python using scikit-learn, focusing on classification, prediction, and image tasks. Strengthened skills in data handling, evaluation metrics, and algorithm optimization.

Web Development Intern | Prodigy Infotech (Virtual) 02/2025
Designed and developed responsive web pages using HTML, CSS, JavaScript, and React basics, with focus on modern UI and user experience.

TECHNICAL SKILLS

- Programming Languages: Python,Java,C,HTML, SQL,Dart,Excel&Data Analytics
- Frameworks & Libraries: React, Flutter
- Tools & Platforms: Power BI,Git,GitHub,Docker & VS Code
- Other Skills : UI/UX Design, Artificial Intelligent & Machine Learning

AREA OF INTERESTS

- Machine Learning & Artificial Intelligent
- Mobile Application Development (Flutter)

PROJECTS

Smart Thermostat- IoT based Home Automation 09/2024
Built an IoT-enabled Smart Thermostat to monitor and control home temperature remotely via a mobile app, using sensors, controllers, and cloud integration.

Fake News Detection using AI & ML-15/25
Developed a fake news classifier using TF-IDF and ML algorithms (Logistic Regression, Naive Bayes), with optimized accuracy via data cleaning and feature tuning.

Trip App – Mobile App Development(Flutter)
Developed a Flutter-based Trip Planner app with modular screens for login, booking, and feedback. Focused on responsive UI, smooth navigation, and scalable code structure.

AWARDS

Quiz Competition
Secured 3rd place in quiz Competition at IQAC-"World Quality Week"|2024