

MONISHA D

CONTACT



Monisha D



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EDUCATION

K S INSTITUTE TECHNOLOGY

(DEC 2021-PRESENT)

- B.E in Electronic and Communication Engineering.
- CGPA (Till 7th Sem):8.56

KLES IND PU COLLEGE

(JULY 2021)

- Percentage:91.5%

ANGLE'S HIGH SCHOOL

(APRIL 2019)

- Percentage:93.76%

SKILLS

- C
- Python
- MicroPython
- VLSI
- Artificial Intelligence
- Machine Learning
- Deep Learning
- Salesforce Administrator
- Salesforce Developer

CERTIFICATES

- Participated in the NISVAARTH 2023 KSGI 5K Marathon and NISVAARTH-2 5K Run.
- Volunteered the program called "Chhote Scientists".

PROFILE

Passionate about pursuing opportunities that challenge technical expertise and analytical thinking. Excelling in environments that demand innovative problem-solving and adaptability, with a focus on expanding knowledge and achieving impactful results. Excited by opportunities that push my boundaries, spark new ideas, and drive consistent growth and improvement.

PROJECTS

Travel Adventure Platform | Sep 2024

Custom Web Pages, Lightning Knowledge Integration, Case Management, Role-based Access

Experience & Skills: Salesforce Digital Experience, Lightning Knowledge, Web Development, Case Management, CRM Integration, Role-based Access Control.

Link: <https://ictacedamey-dev-ed.develop.my.site.com/s/>

Fixed-Wing Vertical Take-Off and Landing (VTOL) Drone | Jun 2024 – Jul 2024

Vertical Take-Off & Landing, Enhanced Aerial Capability, Adaptive Control System Drone, Flight Control Systems, Adaptive Algorithms, UAV Systems, Hardware Integration.

WiFi-Based Robot Car with Webserver Command & Motion Detection | Oct 2023 – Nov 2023

Remote Control via Web Interface, Motion Detection with PIR Sensor, ESP32 Microcontroller

Experience & Skills: IoT, Web Development, Sensor Integration, ESP32 Programming, Robotics, Automation.

Anti-Sleep Alarm | Jul 2023 – Aug 2023

Key Features: Real-Time Monitoring, Audible & Vibrating Alerts, Affordable Design

Experience & Skills: Arduino Programming, Sensor Integration, Safety Technology.

Line Following Robot | Jan 2023 – Feb 2023

Key Features: Simple Design, Path Tracking, No Microcontroller

Experience & Skills: Robotics, Sensor-Based Navigation, Electronics Integration, Automation.

INTERNSHIPS

- **Artificial Intelligence-** RineX.Ai.
- **IOT Edge Node & Gateway-** Cranes Varsity.
- **CRM (Salesforce Administrator & Developer)-** ICT Academy (Honeywell) KSIT.