DINESH RAM C

Education

M.TECH (DATA SCIENCE)

SRM Institute of Science and Technology

2023-2025

♀ Chennai, TamilNadu

B.E (ECE)

PSNA College of Engineering Technology

2018-2022

♀ Dindigul, TamilNadu

Links_

GitHub Dinesh Ram in Linkedin Dinesh Ram

Certifications

- 1. Honours Diploma In Computer Programme (HDCP), CSC
- 2. Crash Course on Python, Google
- 3. **Django and Flask** ,Elysium
- 4. Al and DS with Python, IBM
- 5. **AWS Academy Graduate** AWS Academy Cloud Foundations
- 6. Machine Learning, AWS

Skills

EXPERIENCED

 Python • MySQL • HTML/CSS •
C-Sharp • Java • API • Machine Learning

INTERMEDIATE

•Django • Opencv • NLP • Dot NET GitHub •Web Development

FAMILIAR

•Flask• Cloud Computing • C++

Interests_

• Travelling • Fitness • Reading • Sports • DIY Projects

Languages

• English • Tamil • Hindi

Positions of Responsibility

- Mentor of UNESCO INDIA AFRICA HACKATHON 2022
- •Industrial Mentor: KAVACH Cybersecurity Hackathon 2023

Experience

SOFTWARE DEVELOPMENT ENGINEER

SOCIETE GENERALE GLOBAL SOLUTION CENTRE PVT. LTD.

2022- Present

SOFTWARE ENGINEER INTERN

MINDTREE LIMITED

Feb 2022 – May 2022

Feb 2022 – May 2022

EMBEDDED AND IOT PROGRAMMER

TESSOLVE SEMICONDUCTORS

Sept 2021 – March 2022

CYBERSECURITY INTERN

EC- COUNCIL INTERNSHIP PROGRAM

May 2020 – June 2020

INTERNET OF THINGS INTERN

GATEWAY SOFTWARE SOLUTIONS

₩ June 2019

Projects

1. SMART IRRIGATION CARDIO

AN AI BASED AGRICULTURE ROBOT

Feb 2019 – Oct 2019

2. EUPHERIC MIRROR

A NLP BASED VIRTUAL FRIEND FOR STRESS MANAGEMENT

Aug 2020 – March 2021

3. GAREWARD

AN INCENTIVIZED TECH BIN WITH A GAMIFIED WEB PORTAL FOR SMART CITY WASTE MANAGEMENT

Feb 2020 – Aug 2020

4. SMD ROBOT

SMART INDUSTRIAL SPEC ROBOT USING COMPUTER VISION

m Dec 2020 - Jan 2021

5. DR'S INTEGRATION OF FUTURE TECH PRODUCTS FOR SMART CITY ENHANCEMENT

A DJANGO BASED APPLICATION TO INTEGRATE FIVE DIFFERENT PRODUCTS UNDER A SINGLE SCALE

🛗 Apr 2022 - Jun 2022

Honors and Awards

- 1. TITLE WINNER OF FEATURETHON SEASON 1
- 2. WON 1 LAKH WORTH INTEL SOFTWARE, INTEL PYTHON HACKFURY 2
- 3. RUNNER UP, HACKATHON 2K19
- 4. TOP 5 FINALIST IN SMART INDIA HACKATHON
- 5. SEMI-FINALIST OF IICDC CONDUCTED BY AICTE, DST, TEXAS INSTRUMENTS
- 6. BEST PAPER AWARD, CONFERENCE ON ADVANCEMENT IN SCIENCE AND TECHNOLOGY
- 7. TITLE WINNER OF FEATURETHON SEASON 2
- 8. BEST PROJECT AWARD IN ROBOTICS, ROBOTICS CLUB OF PSNACET
- 9. SECOND RUNNER UP, TECH STORM CODING EVENT
- 10. 1ST RUNNER OF MADURAI HACKATHON 23