# **S VIJAYA LAKSHMI**

kanishkabalaa355@gmail.com

to 07/02/2005 ♀ Female

in

linkedin.com/in/kanishkaprabha-s-211545265

#### Educational achievements

Outstanding academic excellence -III sem, for scoring outstanding(0) grade in all subjects.

04/2024

#### Scored first rank in four consecutive semester

GPA:

1st semester: 9.19 2nd semester:9.77 3rd semester: 10 4th semester:9.84



#### Data Science & Data Analytics —

Statistical analysis | Testing and deployment

AI TOOLS — Computer vision | Machine

learning | Deep learning | GenAI

# Interests

Artificial intelligence •

Machine Learning • Deep Learning •

GenerativeAI •

Data Science and Data Analytics

# **o**bjective

To leverage my expertise in Data Science and Machine Learning, and team leadership to drive strategic initiatives, deliver data-driven insights, and enhance client satisfaction through collaboration and innovation.

### **Education**

### Artificial Intelligence and Data Science, **PSNA College of Engineering and Technology**

2022 – present | Dindigul, India Current CGPA-9.74

#### HSC, Bhaarath Vidhya Bhavan Mat.Hr.Sec.School.

2021 - 2022 | Palani Percentage-92%

#### SSLC, Bhaarath Vidhya Bhavan Mat.Hr.Sec.School

2019 - 2020 | Palani Percentage-98.2%



#### Python for data science, IBM

02/2023

#### Python Developer, Sololearn

11/2023

#### Core java, codetantra

11/2023

#### Python for ML, Great Learning

01/2024

#### Artificial intelligence and Machine learning, NoviTech 04/2024

#### Career essentials in GenAI, Microsoft and LinkedIn 08/2024

# **I** Responsiblities

- Department Vice President 2024-current
- Joint Secretary Creating writing club -2023- current
- Team Lead -TechCrusaderz
  - SIH, 2023
  - IITM- Built to Innovate ,2024

#### Additional certificates

Annnadi Foundation, Workshop on building thirukkural portal 03/2024

**Technical, Azure AI fundamentals-Cloud** skill challenge

03/2024

Technical, **Accenture Innovation Challenge** 09/2023

Technical, Paper presentation-IOT 04/2023

**Problem Solving, HackerRank** 08/2024

Public speaking, Speak for India-Edition 22-23 & 23-24 2023

Short film making, "Destiny" 04/2024

#### **Q** Achievements

- First prize in "INFINITY 2K23" with a medal 02/2023
- Semifinalist of Smart India Hackathon 11/2023
- Got Second prize in video presentation by Madurai **Productivity Council** 02/2024
- Got First prize in TECH BYTES at AWS IGNITE: Beyond the cloud event 03/2024
- Awarded INR 3000 for fourth prize in 14th international project exhibition at Vel Tech university 04/2024
- Awarded INR 50,000 as first prize in "Built to innovate challenge " by IITM Built Club 06/2024



#### Projects

#### QIMS-QUALITY INDEX MONITORING SYSTEM

• Developed a system to monitor air and water quality in rural and urban areas, benefiting farmers with water hazard data and assisting government officials in tracking industrial gas emissions byour web and app.

#### **G-NUT TO P-NUT STREAMLINER**

• Developed a system to ensure peanut quality and size with real-time weight data and timely updates for producers and factory owners by web and app.

#### **SMART TAB**

• Introduced smart tablets and creative teaching methods to reduce heavy school bags, make learning more engaging, and promote eco-friendly education.

# Declaration

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.