

VINO K

CONTACT

-  +91 6374451778
-  vinokoffical@gmail.com
-  Omalur, Salem, Tamil Nadu, India
-  <https://about-vinok.onrender.com>
-  <https://github.com/K-vino>
-  <www.linkedin.com/in/vino-k/>
-  <www.youtube.com/@Infotechvmd>

SKILLS

Technical Skills

- **Programming** : Python , C
- **Data Visualization** : Microsoft Power BI , Streamlit
- **Cloud Technologies**: AWS (Amazon Web Services)

Soft Skills

- Analytical Thinking
- Team Collaboration
- Critical Problem Solving
- Continuous Learning & Self-Upgrade
- **Communication** (Tamil - Professional, English - Intermediate)

CERTIFICATIONS

- **NPTEL Elite Certification** in "The Joy of Computing using Python" with a score of 60%, IIT Madras.

KEY ACHIEVEMENTS

Sparkathon Participation

- **Team Theme** : Data Theme
- **Topic**: Data Science and Big Data Solutions

Smart India Hackathon (SIH) Participation



Team Name: Quantum Coders

Problem Statement: Smart Classroom Management Software



PERSONAL INTRO

- 3rd-year B.Tech IT student with hands-on experience in machine learning, data science, and cloud technologies.
- A natural collaborator with a passion for innovative problem-solving and creating meaningful solutions.
- Highly adaptable and eager to contribute to impactful projects while continuing to grow professionally.
- Attentive listener, receptive to feedback, and committed to learning and improving.

EDUCATION

-  **Bachelor of Technology (B.Tech) - Information Technology** **2022-2026**
Knowledge Institute of Technology (KIOT)
-  **Senior Secondary (XII) - Matric** **2020-2022**
Kongu Matriculation Higher Secondary School

INTERNSHIP EXPERIENCE

-  **Data Scientist - AI, Machine Learning & Data Engineering Intern**
YBI Foundation **May 2024 - Present (7 months)**
 - Developing machine learning models for predictive analysis.
 - Optimizing AI algorithms for real-time data processing.
-  **Pro Data Analytics Intern**
YBI Foundation **Jul 2023 - Aug 2023 (2 months)**
 - Analyzed large datasets to extract actionable insights for business optimization.
 - Developed interactive dashboards and reports using Power BI.

PROJECTS

API-Driven Data Visualization Dashboard

- Designed and deployed an AI-powered application using Python, Streamlit, and GitHub, hosted on Render cloud platform.
- Key Features: Real-time data processing, interactive user interface, and scalable deployment.
- Project Link: <https://vmd-ai-appuyz7.onrender.com>