

KANISHKAR D

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PROFILE

Enthusiastic and results-driven B.Tech graduate in Artificial Intelligence and Data Science, eager to apply technical knowledge and analytical skills to solve real-world challenges. Passionate about AI development, machine learning, and deep learning with hands-on experience in building intelligent systems. Known for strong collaboration, innovation, and continuous learning, along with effective communication and leadership abilities. Seeking an AI Developer role to contribute to impactful, scalable solutions while fostering a positive and growth-oriented work environment.

EDUCATION

Kathir College of Engineering

Bachelor's Degree in Artificial intelligence and data science with average CGPA of 7.24%
2021 – 2025

Subash Matriculation higher secondary school

Higher secondary scored with 75.6%
2020 – 2021

TECHNICAL SKILLS

- Python
- My SQL
- Deep learning algorithms
- Machine learning algorithms
- Analytics and visualization - Tableau, Power BI
- Agile methodology
- WordPress

CERTIFICATION

- Python - simplilearn
- Microsoft Office - naan mudhalvan
- My SQL - great learning
- Human resources management - Great learning
- Excel for Business analyst - Alison
- project management - Great learning

OTHER SKILLS

- Figma
- canva
- GitHub
- VS Code

VOLUNTEERING EXPERIENCE

Club Service Director 2023-2024

RaC Kathir Led club activities, fostered teamwork, and organized impactful events.

Member 2024-2025

RaC Kathir Actively organizing events and managing the club's bulletin board.

Internship Experience

Find Infra Solutions-Coimbatore

Project Associate | January 2025 – March 2025

- Developed and maintained WordPress websites, ensuring functionality and user experience.
- Managed MySQL databases for efficient data storage and retrieval.
- Collaborated with teams to optimize web solutions and improve system performance.

SIMSYS Software-Coimbatore

WordPress Developer—Remote | January 2025 – March 2025

- Developed responsive websites using WordPress and Elementor.
- Customized themes and plugins as per client needs.
- Assisted in system testing, bug tracking, and understanding ERP workflow management.
- Supported backend data entry and coordinated with the software team for process improvements.

Projects

- **Tetris AI using Pygame:** led a team of 4, assisted in coding, and implemented AI for optimized gameplay.
- **Credit Card Fraud Detection using ML:** Built a fraud detection model using logistic regression, decision trees, and neural networks with Python, Scikit-learn, and TensorFlow.
- **Store Item Demand Forecasting using LSTM:** developed an LSTM-based forecasting model, optimized performance, and compared results with traditional methods using Python and TensorFlow.
- **Smart Human Activity Detection Using YOLO (S.H.A.D.Y) –** Developed a real-time detection system for fall detection, vehicle crash detection, and social distancing monitoring using YOLO and deep learning techniques.

Hobbies

Reading book
Articale reading
Networking and fellowship

Languages

Tamil
English