

NISHANA N

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Kollam, Kerala

SUMMARY

Highly motivated and dedicated Computer Science Engineering student with a strong academic background. Skilled in problem-solving and analytical thinking, with a keen interest in software development and web technologies. Seeking to apply my skills and knowledge in a challenging and dynamic environment.

EDUCATION

Bachelor of Computer Science & Engineering

College of Engineering Perumon, Kerala
CGPA - 8.4

Nov 2021 - Present

CLASS XII (STATE BOARD)

ST. Goretti Higher Secondary School, Punalur
Percentage - 98.53%

June 2020 - March 2021

CLASS X (CBSE BOARD)

ST. THOMAS Higher Secondary School, Punalur
Percentage - 92.04%

June 2018 - March 2019

PROJECTS

EcoFishID: A CNN-Powered Web Application For Fish Species Recognition and Ecological Profiling

Led the development of an intelligent web application capable of classifying fish species and detecting diseases using a MobileNetV2 deep learning model. Crafted a user-friendly interface with HTML, CSS, and JavaScript, and managed server-side logic with Django. Enhanced user interaction through a chatbot offering instant support and ecological information.

E-WASTE System Website

Designed and developed a web application using HTML, CSS, JavaScript, and Django to facilitate the buying and selling of electronic waste. The platform encourages sustainable disposal practices and increases public awareness of e-waste management.

INTERNSHIPS

Web Development Trainee

Internshala Trainings | June – August 2024

Developed a web app (PG Life) for managing PG accommodations with features like user registration, property search, and bookings, focusing on user experience and backend connectivity.

ADDITIONAL INFORMATION

- **Technical Skills** : C, Python, HTML, CSS, SQL
- **Soft Skills** : Problem Solving, Time Management, Team Work
- **Languages** : English (Working Proficiency), Malayalam (Native)
- **Certifications** : The Joy of Computing Using Python - NPTEL, Web Development - Internshala, Cybersecurity Job Simulation – Mastercard, Certificate of Research Paper Presentation at 3rd International Conference on ITCES'25