Nisha Tellis

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EDUCATION

Information Science and Engineering | VTU   2019 – 2023
Alva's Institute of Engineering and Technology
GPA : 8.13

PUC | Karnataka State Board   2017 – 2019
Christ King PU College
Grade : 90.5%

SSLC | CBSE   2015 – 2017
Prakruti National School
GPA : 10

TECHNICAL SKILLS

Programming Languages
 Java ,C

Web Development
HTML5, CSS3, Javascript, Bootstrap

Database
SQL

Technologies
Microsoft Office Suite , Eclipse IDE, MySQL Workbench, VS Code, Android Studio, Jupyter Notebook, Google Colab

OS
Windows and Linux

PERSONAL SKILLS

Adaptability | Leadership | Team Collaboration | Empathy | Communication |
Problem Solving | Presentation | Quick Learner

PROJECTS

Detecting Drowsiness of the Driver using Deep Learning
Python, ML, OpenCV, TensorFlow, NumPy
Implemented an alert system that notifies the driver in real-time through an alarm when detecting drowsy driving, using deep learning to analyze facial features and eye movements in video frames.

Scribble - Android Note App
Android Studio, Java
An Android note-taking app built with Java, enabling users to effortlessly take notes, search content, create checklists, and format text for enhanced organization and productivity.

AIETLib - Digital Campus Library Management System
HTML, CSS, PHP , MySQL
A system that enables administrators to efficiently organize and manage library resources, while also offering users services for borrowing, returning, and requesting materials.

CERTIFICATIONS

- NPTEL - Certification of IIT Kharagpur on Programming in Java
- GUVI-Step into Robotic Process Automation
- Infosys Springboard - Programming Using Java
- PrepInsta-Nano Degree Full Stack Web Development (MERN)
- Career Essentials in Business Analysis by Microsoft and LinkedIn

INTERNSHIP

Java full stack web development internship
Q-Spiders

08/2022 – 10/2022
India

- Completed a 2-month internship at QSpiders where I designed and implemented responsive web applications using HTML, CSS, JavaScript, and Java, and gained hands-on experience with SQL databases.
- Coordinated system installations, managed back-end and front-end development aspects, and engaged with network contacts to understand their requirements and challenges, designing project solutions and collaborated closely with mentors to achieve project objectives.

EXTRA CURRICULARS

Volunteered and actively promoted and contributed to the successful execution of the college TechCrunch technical event.

Effectively orchestrated and supervised college film fest and food fest events , taking an active role in promoting and smoothly coordinating different activities.

Successfully managed the Avani Branch Fest, organizing various games and competitions.

PUBLICATIONS

Detecting Sleepiness of the Driver Using Computer Vision and Deep Learning Techniques
Int. J. of Computational Vision and Robotics

2024

A Review on Network Security in Ad-hoc Networks
International Journal of Advanced Research in Science, Communication and Technology

2022

A study on Hazards of computer viruses
International Journal of Advanced Research in Science, Communication and Technology

2021

LANGUAGES

English	Hindi
Kannada	Konkani
Tulu	

INTERESTS

Reading non-fiction | Modelling | Badminton | Web design