

MONEESHWAR M

CONTACT

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Chennai

EDUCATION

BACHELOR OF TECHNOLOGY IN ARTIFICIAL INTELLIGENCE AND DATA SCIENCE CGPA : 8.02 Agni college of technology (2022-2026)

ST. THOMAS MERTRICULTION HR. SCHOOL, MANALI, CHENNAI

HSC percentage : 78
(2021-2022)

SSLC percentage : 66
(2019-2020)

SKILLS

Languages

Python, Java, JavaScript

Web Development

React, Angular, Flask, Flutter, HTML, CSS, JavaScript

Cloud & DevOps

Git, GitHub

Design & Prototyping Tools:

Figma, Blender, UI/UX Design Basics

ML/AI Tools

TensorFlow, OpenCV, Neural networks, NLP

Automation Tools:

n8n

Databases

MongoDB

Soft Skills

Communication, Leadership, Problem-Solving, Teamwork, Adaptability

INTERNSHIP

AI-ML Intern – Internz Learn

(April 2024 - May 2024)

Worked on AI/ML concepts and developed mini-projects aligned with industry use cases.

SUMMARY

Final-year AI & Data Science student with strong proficiency in React, Angular, Python, JavaScript, HTML, CSS, and Node.js. Experienced in developing AI-driven applications and full-stack solutions with a focus on scalability and real-time performance. Skilled in leveraging modern AI tools to create intelligent, user-centric systems. A fast learner with excellent time management and adaptability, consistently delivering efficient and high-quality results in dynamic environments.

CERTIFICATIONS

Artificial Intelligence & Machine Learning:

- Deep Learning – NPTEL (2024)
- Machine Learning – MakeIntern (Udemy)
- Facial Recognition Project – Teachable Machine (Udemy)

Programming & Development:

- Python Programming – SkillRack (2023)
- Data Structures in C – SkillRack (2024)
- SQL Basics – SkillRack (2023)

Design & User Experience:

- UI/UX Design – ICT Academy (Offline Certification)

PROJECTS

1.SMHD INTERIORS-BUSINESS WEBSITE (LIVE PROJECT):

www.smhdinteriors.com

Role: UI/UX Designer & Web Developer: Designed and deployed a complete business website for an interiors brand. Created clean, user-friendly layouts aligned with brand identity. Structured content to highlight services, gallery, and contact flow. Ensured responsive design and visual consistency across pages.

2. VGROW - AI-POWERED COMMUNITY LEARNING PLATFORM

Role: Full stack developer **Description:** Developed a scalable learning app with AI-powered course recommendations and real-time doubt resolution. Integrated ranking system and community forums to enhance peer-driven learning. **Technologies used:** HTML, CSS, JavaScript, Node, JavaScript, MongoDB

3. ORANGE ROT DETECTION USING YOLOv5n

Role: Computer Vision & AI Developer

Description: Built an AI-powered fruit quality detection system to classify oranges as healthy or diseased using YOLOv5n.

Developed a computer vision model using YOLOv5n to detect and classify oranges as healthy or diseased. Trained the model on a custom-labeled dataset and implemented real-time detection using OpenCV for video inference.

ACHIEVEMENTS

2NDPLACE-PROJECTEXPO:AGNI COLLEGE OF TECHNOLOGY

FINALIST - 24-HOUR CHEMICAL HACKATHON: ST. JOSEPH'S ENGINEERING COLLEGE