

VISHNU J

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Profile

Motivated and detail-oriented Computer Science student with hands-on experience in academic projects, internships, and technical certifications. Possesses strong problem-solving abilities, analytical thinking, and effective communication skills. Able to adapt quickly to new technologies and contribute efficiently in team-based and professional environments. Seeking opportunities to apply knowledge and enhance skills in a growth-oriented organization.

Education

Pondicherry University, Puducherry

M.Sc. Computer Science (2024–2026)

CGPA: 7.75

Sri Manakula Vinayagar Engineering College, Puducherry

BCA (2021–2024)

CGPA: 7.90

Vidya Bhavan Higher Secondary School, Puducherry

HSC (2020–2021)

Percentage: 67.8%

Projects

MOZO – Handyman App

- Developed an Android application connecting users with verified professional handymen.
- Implemented real-time location tracking to improve service accessibility.
- Designed intuitive UI for enhanced user experience.

Real-Time Object Detection App

- Built an Android application using TensorFlow Lite for real-time object recognition.
- Improved detection accuracy and system performance.
- Focused on responsiveness and usability.

Poster Design & Branding Projects

- Created digital posters and branding materials using Adobe Photoshop and XD.
- Applied visual design principles for consistency and clarity.

Technical Skills

Programming Languages: HTML, CSS, JavaScript

Frameworks & Libraries: Bootstrap, React (Basic), Node.js (Learning)

Database Systems: MySQL, Firebase (Basic)

Design Tools: Adobe Photoshop, Adobe XD

Office Applications: MS Word, Excel, PowerPoint

Technical Concepts: UI/UX Design, Responsive Web Development, IT Support, Software Fundamentals

Internships

Integra Software Solutions, Puducherry

Nov 11–28, 2022

- Completed a 15-day internship in IT support and help desk operations.
- Gained experience in troubleshooting and software installation.

Image Creative Education, Puducherry

Jun 7–30, 2023

- One-month internship under Swaran Aakarsh Infotainment.
- Worked with Adobe XD, Premiere Pro, and After Effects.

Certifications & Achievements

NPTEL – The Joy of Computing Using Python

IIT Madras (Jul–Oct 2024)

- Successfully completed a 12-week certification with score of 55%.

NxtWave – AI and Data Science Workshop

Dec 2023

- Participated in hands-on workshop covering AI fundamentals and data science concepts.

Train to Transform – Data Scientist Workshop with Career-Focused Mentorship

Aug 2025

Pondicherry University & Chanakya Educational Hub (USA & India)

- Participated in an intensive workshop focused on data science concepts, industry trends, and career-oriented mentorship.

Winner – Poster Designing Competition

2021

- Secured first place for creative visual designs.

Presentation – Real-Time Object Detection Project

2024

- Presented technical project demonstrating machine learning implementation.

Organiser – College Technical Symposium

2023

- Coordinated planning and management of technical events.

Personal Traits

Adaptable, Team Player, Leadership, Time Management, Critical Thinking, Quick Learner

Languages

Tamil, English