# JAYAPRADAP J

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Location 📍 : Cuddalore, Tamil Nadu, India

#### PROFESSIONAL SUMMARY

Motivated B.Tech Information Technology student with a strong foundation in **Python** and **web development**. Skilled in object-oriented programming, problem-solving, and utilizing tools like **Figma, Adobe Photoshop** and **Canva** to understand design principles. Seeking to contribute as a Python Web Developer by applying my programming knowledge and teamwork skills.

#### **EDUCATION**

B. Tech in Information Technology,

Nehru Institute of Engineering and Technology, Coimbatore

Expected Graduation: 2026 | CGPA: 7.64

Higher Secondary (12th Grade),

Anandhan Memorial Matriculation Higher Secondary School, Cuddalore

Year: 2022 | Percentage: 76%

Secondary School (10th Grade),

Anandhan Memorial Matriculation Higher Secondary School, Cuddalore

Year: 2020 | Percentage: 87.2%

### **TECHNICAL SKILLS**

- **Programming Languages:** This is the most crucial category for a developer role, and you have it at the top, listing languages like Python, HTML, CSS and JS.
- Tools: This indicates familiarity with industry-standard software like VS Code, Git.
- Concepts: This demonstrates your understanding of fundamental computer science principles.
- UI/UX & Graphics: Figma, Adobe Photoshop, Canva and Blender.

## **PROJECTS**

#### **Portfolio Website**

- Technology Stack: HTML, CSS, JavaScript, VS Code
- Designed and developed a personal portfolio website to professionally showcase my projects, skills, and professional experience.
- Built using HTML, CSS, and JavaScript to demonstrate proficiency in core front-end development.
- This project highlights my ability to write clean, well-structured code and my commitment to understanding effective UI/UX principles.
- GitHub: https://github.com/jayapradapj/Jarvis-Al-Assistant

# **College Website**

- Technology Stack: HTML, CSS, JavaScript, Bootstrap, VS Code
- Designed and developed a responsive college website to provide students, faculty, and visitors with access to information such as courses, faculty details, events, and news.
- Built with HTML, CSS, and JavaScript to ensure a modern UI/UX across desktop and mobile devices.
- Implemented a clean and intuitive navigation system that allows users to easily find information, improving the overall user experience.
- This project demonstrates my ability to translate a real-world need into a functional and user-friendly web application.

# Al Voice Assistant (Project Jarvis)

- Technology Stack: Python, LiveKit, APIs, Speech-to-Text & Text-to-Speech libraries
- Developed a real-time voice-activated AI assistant using Python and LiveKit open-source framework.
- Designed backend logic to process user commands and interact with external services via APIs.
- Implemented real-time bi-directional voice communication with low latency using LiveKit.
- GitHub: github.com/jayapradapj/My-portfolio-Repo

#### **INTERNSHIP**

- Web Development Intern, HIS AUTOMOTIVE PVT LTD, Chennai January February 2025
- Created responsive web pages using HTML and CSS.

#### **PERSONAL DETAILS**

Date of Birth: 11 March 2005 Languages: Tamil, English