

DHAYALAN B

📍 Kallakurichi 📩 dhayalanrbd@gmail.com ☎ +91 9488181897 💬 Dhayalan 🌐 Dhayalan

Profile Summary

A dedicated Web Developer currently pursuing a **BTech in Artificial Intelligence and Machine Learning** at Manakula Vinayagar Institute of Technology. Passionate about coding, problem-solving. Quick to learn, highly adaptable, and proficient in applying new technologies effectively. A hardworking and smart learner, always eager to gain hands-on experience and deliver high-quality solutions on time. Seeking opportunities to contribute technical expertise while continuously growing and pushing the boundaries of innovation.

Education

Manakula Vinayagar Institute of Technology	<i>Pursuing(Expected 2026)</i>
<i>Artificial Intelligence and Machine Learning</i> ————— CGPA: 8.2 (till 4th semester)	
HSC —— AKT Memorial Vidya Saaket CBSE School ————— 79 %	<i>(2019-2020)</i>
SSLC —— Oxaliss International CBSE School ————— 63 %	<i>(2017-2018)</i>

Technical Skill

Language: SQL, HTML, CSS, C, Java (*beginner*).

Technologies: Web Development, Frontend Development (*beginner*).

Tools: VS Code, Tableau, Power BI, Canva, Microsoft Office.

Hard Skill: Graphic Design, Photo and video Editing, Adobe Photoshop (*Software Proficiency*).

Language

- English, Tamil, Telugu

Internship

Pantech Solutions	<i>Nov 2024</i>
<i>Full Stack Web Developer</i>	
○ Developed and maintained both client and server-side web development in technologies such as HTML, CSS, JavaScript. I have done a 3-month internship in Pantech Solutions with certification.	

Projects

Leaf Disease Detection Using Drone Technology

- Developed in real-time using ESP32-CAM, enabling live streaming based on drones for accurate disease detection. Tools used: HTML, CSS, JS, Python3.10

Online Eye Clinic System

- Developed an online eye clinic system for patient management, appointment scheduling, and digital record keeping. Tools used: HTML, CSS, JS, Java.

LESIONNET: Ensemble Learning For Skin Disease Prediction

- Developed a skin lesion detection system using deep learning, accurately classifying lesions as benign or malignant. Tools used: HTML, CSS, JS, Python 3.10 (*google colab*)

Certificate

Certiport (a Pearson VUE Business) & CertNexus-Artificial Intelligence	<i>Jul 30 & Aug 22, 2024</i>
○ Issuing Organization: Certiport (a Pearson VUE Business) & CertNexus	
GENESIS 23 CosmoComm Edition Participation (Paper Presentation)	<i>October 6, 2023</i>
○ Puducherry Technological University, Department of Electronics & Communication Engineering	