DHANUSRI RAVIKUMAR

INFORMATION TECHNOLOGY

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📍 Namakkal,TamilNadu

🔗 https://portfolio-nine-flame-21.vercel.app/

👤≡ OBJECTIVES

Motivated and curious learner with a strong foundation in Java, HTML, CSS, and JavaScript. Successfully completed certified courses in Programming in Java (NPTEL) and Azure Fundamentals (Cloud Platform), along with hands-on project experience in web development. Currently exploring AI and machine learning while building real-time mini projects. Passionate about creating user-focused, impactful solutions and committed to continuous growth in the tech field.

🎓 EDUCATION

Bachelor of Information Technology,   2022 – 2026
M.Kumarasamy college of Engineering
CGPA 7.7

High School Leaving Certificate,   2021 – 2022
Kamarajar higher secondary school
86%

Secondary School Leaving Certificate,   2019 – 2020
Kamarajar matriculation School
95.8%

💼 PROJECTS

Digital Agro Marketing   2023 – 2024
Digital agro marketing web applications are revolutionizing the agricultural industry by providing a dynamic and efficient platform for farmers, producers, and stakeholders to connect, collaborate, and thrive in the modern agribusiness landscape. The digital agro marketing project aims to revolutionize the agricultural sector by leveraging digital platform.
Tech stack:HTML and CSS,MYSQL,PHP

Heart Disease Prediction Using Retinal Images   2024 – 2025
Developed an AI-based system to detect early signs of heart disease using retinal images. The project used convolutional neural networks (CNNs) to analyze the images and identify important features linked to cardiovascular risk. A user-friendly web application was also created, allowing users to upload retinal images and view real-time diagnostic results.
Tech stack: HTML,CSS,JAVASCRIPT,PYTHON,CNN

BudgetBuddy: Smart Financial Control   2024 – 2025
Developed a web-based finance management tool to help users track income, expenses, and budget limits effectively. Implemented user authentication, dynamic charts for expense analysis, and real-time budget alerts.
Tech stack: HTML,CSS,JAVASCRIPT,REACT

SKILLS

Programming Language: Java,C,Python

Web development: HTML,CSS,BOOTSTRAP,JAVASCRIPT,MYSQL

Tools: Visual Studio Code,Git,Eclipse

Soft Skills: Problem-solving,Adaptability,Critical Thinking,Team Management

INTERESTS

Web development

Database management system

CERTIFICATES

- NPTEL: Programming in Java

- NPTEL:Introduction to Industrial 4.0 and internet of things

- STACK QUEUE: PHP &MySQL

- GREAT LEARNING:Front End Development-HTML

- MICROSOFT:Azure Fundamentals

LANGUAGE KNOWN

- Tamil

- English

- Telugu