

Digeesh S

MERN Stack Developer

Recent Information Technology graduate with a solid foundation in Full-Stack Development, specializing in the MERN stack. Skilled in developing scalable web applications and real-time projects using JavaScript, React.js, Node.js, MongoDB, and Git.



Projects

2025-01 -
2025-05

Farm Connect

Academic Project, Coimbatore

- Developed **Farm Connect**, a real-time web platform connecting farmers directly with buyers.
- Enabled **fair pricing and transparency** by eliminating intermediaries.
- Improved **digital visibility** for small-scale farmers, promoting rural economic stability.
- GitHub**: https://github.com/digeesh038/farm_connect

2024-06 -
2024-12

Banana-Monkey-Game Using Javascript

Self-Initiated Project , Coimbatore, India

- Built a **side-scrolling game** using **JavaScript** and the **MVVM pattern** for clean and modular architecture.
- Designed **responsive controls** for smooth gameplay on both **mobile and desktop**
- Developed **modular components** for game elements (bananas, branches, clouds, UI).
- Optimized performance** and **deployed via Netlify** for cross-device accessibility.
- GitHub**: https://github.com/digeesh038/banana_game
- Live Demo**: <https://banana-monkey-game.netlify.app/>

2023-12 -
2024-04

Classification of Medicinal Leaves

Academic Projects, Coimbatore, India

- Built a **machine learning model** to classify medicinal leaves using image processing, achieving **90% accuracy**.
- Streamlined **data pipeline** to boost training efficiency by **25%**.
- Enabled a **faster, reliable method** for plant classification, supporting research and healthcare use cases.
- GitHub**: <https://github.com/digeesh038/mini-project-2>

2022-12 -
2023-05

House Price Prediction

Academic Project, Coimbatore, India

- Built and deployed a **house price prediction model** using regression techniques on features like location, size, and amenities.
- Performed **data cleaning, feature engineering**, and **model tuning** to enhance prediction accuracy.
- Generated **actionable insights** for real estate valuation and investment decisions.
- GitHub**: <https://github.com/digeesh038/house>



Internship

MERN Chat App Developer - June 2024 – July 2024

- Developed **real-time chat app** using the **MERN stack** and **WebSocket protocol**, with 95% feature completion.
- Implemented **JWT authentication** for secure login and session management.
- Improved **full-stack proficiency** through debugging, clean code practices, and deployment workflows.
- GitHub**: <https://github.com/digeesh038/chat-application>



Contact

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Certifications

Learn To CSS Masterclass

Mastering Javascript : From Basics to Dynamic Web Development

Learn SQL - Skillrack



Skills

Languages: JavaScript (ES6+), HTML5, CSS3

Frontend: React.js

Backend: Node.js, Express.js, REST APIs

Databases: MongoDB, MySQL

Tools & Platforms: Git, GitHub, Firebase, Netlify

Other: JWT, WebSocket, MVC/MVVM



Education

2021-11 - 2025-05

Bachelor of Technology: Information Technology

Sri Ramakrishna Engineering College - Coimbatore, Tamilnadu | CGPA: 7.05