

M Dinesh

m.dinesh.it27@gmail.com | +91 81221 29450 | [linkedin.com/in/m-dinesh](https://www.linkedin.com/in/m-dinesh) | github.com/dineshit27
m-dinesh-30.web.app | Chennai, Tamil Nadu - 603202

PROFESSIONAL SUMMARY

Motivated Information Technology student with **hands-on experience in development projects and internships**, seeking an entry-level developer role to apply programming skills and contribute to real-world applications.

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, HTML5, CSS3.

Frameworks and Libraries: React.js, Bootstrap, Tailwind CSS, Git, Node.js.

Tools and Platforms: MySQL, Git, GitHub, Supabase, Firebase, API, n8n, Figma, Canva.

WORK EXPERIENCE

Developer and Trainer | MaxGroo Hub, Chennai.

Jul 2025 – Jan 2026

- Delivered **25+ client-based web and design projects**, handling requirements, functionality implementation.
- **Mentored and trained 5+ internship students** in design and development core and best practices.

Frontend Developer Intern | Makos Infotech Pvt Ltd, Chennai.

Jun 2025 – Jul 2025

- Developed **5+ mobile-responsive web page**, improving cross-device usability and user engagement by **30%**.
- Implemented **schema.org markup on 10+ pages**, improving search visibility and indexing.

PROJECTS

Aquawatt - IoT Based Utility Tracker | [REPOSITORY LINK](#)

- Built an IoT-based application to **monitor real-time water and electricity usage** using sensor data and insights.
- **Tech Stack:** TypeScript, React.js, Supabase, Node.js, Firebase, MQTT (IoT).

AI powered Brain Tumor Detection | [REPOSITORY LINK](#)

- AI-based brain tumor detection trained on **750+ MRI images** for early diagnosis support **with 90% accuracy**.
- **Tech Stack:** TypeScript, React.js, Node.js, Supabase, Firebase, Hugging Face, Gemini AI.

MR Builders Business Website | [REPOSITORY LINK](#)

- Built a **responsive business website** with **5+ pages**, improving digital presence and client inquiry visibility.
- **Tech Stack:** TypeScript, React.js, Tailwind CSS, Node.js, Firebase.

ACHIEVEMENTS

- Won **3 National Level Hackathon events** for web workflow and data-driven prototypes.
- Solved **500+ problems** across coding platforms including LeetCode.
- Delivered **25+ freelance projects** for clients across web and design domains.

EDUCATION

Sri Sairam Institute of Technology

Chennai, Tamil Nadu

B. Tech in Information Technology | **CGPA: 7.6/10**

Aug 2023 – May 2027

Relevant Coursework: Data Structures and Algorithms, Database Managment, Cloud Computing

CERTIFICATIONS

Digital Marketing - **Google** | [CERTIFICATE](#)

Jun 2025

Full Stack Java Development - **Simplilearn** | [CERTIFICATE](#)

Jun 2025

GitHub Foundations - **GitHub** | [CERTIFICATE](#)

May 2025

Career Essential in Generative AI - **Microsoft** | [CERTIFICATE](#)

Jan 2025

Python for Data Science and AI - **IBM** | [CERTIFICATE](#)

Jun 2024