Dinesh S

MERN Stack Developer

www.linkedin.com/in/dinesh-coder   https://github.com/dashboard

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EDUCATION

Nehru Institute of Technology   Coimbatore, India
Master of Computer Application CGPA: 8.0   **August 2023-June 2025**

S. Vellaisamy College   Madurai, India
Bachelor of Science (Computer Science)   **August 2020 – April 2023**
CGPA: 7.5

SKILLS

Languages: **JavaScript**, Java, **HTML**, **CSS**, MongoDB, **Node**.js.
Frameworks/Libraries: **React.js**, Express.js, **Bootstrap.**
Tools: Git, **MySQL**, Netlify.

INTERNSHIP

MERN Stack Intern | Pumo Technovation | (April 2025 – Sep 2025)
- Developed and optimized frontend components using React.js.
- Improved application performance with lazy loading and efficient state management.
- Practiced debugging and resolving **UI/UX issues** to enhance usability and engagement.
- Worked on projects integrating **RESTful APIs** with frontend applications for real-time data handling.

PROJECTS

Financial Strategies with Gemini AI Chatbot (MERN Stack, OpenAI API, Chatbot Integration)
- Developed an AI-powered financial assistant chatbot using the MERN stack to guide users with personalized investment strategies.
- Integrated Gemini AI (OpenAI API) to generate dynamic financial insights and handle real-time user queries via natural language.
- Designed a responsive frontend with React.js and managed secure backend logic using Node.js, Express.js, and MongoDB.

PROFESSIONAL SKILLS

- **Strong problem-solving** and analytical skills.
- Excellent communication and **teamwork** abilities.
- Passion for continuous learning and **staying updated** with modern web technologies.