NANDHINI G

Full Stack Developer | Graduate + MERN Stack Certification (IITM Pravartak GUVI) | Open to Opportunities
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WORK EXPERIENCE

StringServe Technology

Trainee Software Engineer   August 2024 – February 2025

- Contributed to developing **eLearning solutions (C2C - Content 2 Classroom)**, focusing on enhancing user experience and content delivery.
- Worked with **HTML, CSS, and JavaScript** to build and maintain interactive web interfaces.

EDUCATION

SASTRA Deemed University, Tanjore

B.Tech in Bioinformatics – CGPA: 7.7   2020 – 2024

PROJECTS

Online Restaurant Booking System | *MERN Stack*

- Built a web app to **reserve tables, view restaurant details, manage bookings, and perform CRUD operations on reviews and bookings**.
  GitHub: https://github.com/nandhinigurumoorthyy/Restaurant_Reservation_frontend.git

Beauty Parlour Services | *MERN Stack*

- Developed a full-stack platform to **browse beauty services, add to cart, book or cancel appointments with detailed service descriptions** in a clean, responsive interface.
  GitHub: https://github.com/nandhinigurumoorthyy/Beauty-Services-MERN-Client.git

Blog Platform | *MERN Stack*

- Created a platform to **write, manage, and explore blogs with full CRUD functionality, image uploads, and a responsive UI**.
  GitHub: https://github.com/nandhinigurumoorthyy/MERN-Blog-Client.git

Secure Password Reset System | *Node.js, Express.js, MongoDB*

- Designed a secure **password reset feature with email verification, token-based authentication, and encrypted password storage**.
  GitHub: https://github.com/nandhinigurumoorthyy/Password-reset-flow-client.git

CERTIFICATIONS

IIT-M Pravartak certified Full Stack Development Course with AI Tools – GUVI (Completed: 2025)

- Completed a comprehensive full stack development program covering the **MERN stack** and modern web development practices.

Python for Data Science – NPTEL

- Gained foundational knowledge of **Python programming** for data analysis, visualization, and scientific computing.

INTERNSHIP

Apex Biotechnology and Research Institute, Chennai — *Bioinformatics Internship*

SKILLS

- **Frontend Development:** HTML, CSS, Tailwind CSS, DOM, JavaScript, React.js, React Router, Responsive UI Design
- **Backend Development:** Node.js, Express.js
- **Database Management:** MongoDB, Mongoose
- **Version Control:** Git, GitHub
- **API Development:** RESTful APIs, Postman API
- **Authentication & Security:** Handling JWT (JSON Web Token) for user authentication
- **Deployment & Hosting:** Netlify, Render; Proficient with Chrome DevTools for debugging
- **Tools & Platforms:** VS Code, Google Colab; Experienced in eLearning content development (C2C)