

# NANDHINI G

Mayiladuthurai, Tamil Nadu | [nandhinigurumoorthy2003@gmail.com](mailto:nandhinigurumoorthy2003@gmail.com) | +91 9360988342

## SUMMARY:

Enthusiastic Full Stack Developer with a strong grasp of front-end and back-end technologies. Skilled in building web applications using HTML, CSS, JavaScript, ReactJS, and basic backend frameworks. Known for creativity, problem-solving, and a positive mindset. Passionate about learning and contributing to innovative projects.

## EDUCATION:

Degree	School/University/Board	Year of passing	Marks
B. Tech Bioinformatics	SASTRA Deemed University Tanjore	2024	CGPA:7.73
12 <sup>th</sup> HSC	Silver Jubilee Matriculation Higher Secondary School, Mayiladuthurai	2020	74.6 %
10 <sup>th</sup> SSLC	St. Paul's Girls' Higher Secondary School, Mayiladuthurai	2018	95.2 %

## SKILLS:

**Frontend Development:** HTML, CSS, Tailwind CSS, JavaScript, React.js, Redux, React Router

**Backend Development:** Node.js, Express.js

**Database Management:** MongoDB, Mongoose, MySQL

**Version Control:** Git, GitHub

**API Development:** RESTful APIs, Axios, Postman, MockAPI

**Working with JSON Data:** Fetching, parsing, and manipulating JSON data from APIs

**Authentication & Security:** Handling JWT (JSON Web Token) for user authentication and authorization

**Deployment & Hosting:** Netlify, Render

**Testing & Debugging:** Chrome DevTools

**E-Learning Platforms:** Content development for Classroom Platform (C2C)

## CERTIFICATE:

- Python for Data Science - NPTEL
- GUVI Full Stack Development Course

## INTERNSHIP:

Internship on Bioinformatics  
@Apex Biotechnology and Research Institute,  
Chennai

**EXPERIENCE:** Trainee Software Engineer, StringServe Technology, Chennai (August 2024 - February 2025)

## PROJECTS:

- Online Restaurant Booking System with React, Tailwind CSS, Node.js, and MongoDB  
([https://github.com/nandhinigurumoorthy/Restaurant\\_Reservation\\_frontend.git](https://github.com/nandhinigurumoorthy/Restaurant_Reservation_frontend.git))  
([https://github.com/nandhinigurumoorthy/Restaurant\\_Reservation\\_backend.git](https://github.com/nandhinigurumoorthy/Restaurant_Reservation_backend.git))
- Premium Web Hosting Landing Page – HTML, Tailwind CSS  
([https://github.com/nandhinigurumoorthy/GUVI\\_Task\\_TailwindCSS\\_Landing\\_Page.git](https://github.com/nandhinigurumoorthy/GUVI_Task_TailwindCSS_Landing_Page.git))
- Income-Expense Calculator Built with JavaScript, MockAPI, CSS, and HTML  
(<https://github.com/nandhinigurumoorthy/GUVI-Nandhini-Income-Expense-calculator.git>)
- Movie Search App using React, React Router, Axios, Tailwind CSS, and OMDb API  
(<https://github.com/nandhinigurumoorthy/Nandhini-Movies-Search-App.git>)
- Secure Password Reset System with Node.js, Express.js, and MongoDB  
(<https://github.com/nandhinigurumoorthy/Password-reset-flow-client.git>)
- Comparative genomic analysis of antibiotic resistance plasmids in ESKAPEE pathogens isolated from India

**PROFILES:** <https://www.linkedin.com/in/nandhini-g-65b7202bb/>

<https://nandhinigportfolio.netlify.app/>