

NANDANA GOPAN

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Profile

Motivated **Full Stack Developer** with a strong foundation in Computer Science and hands-on experience building web applications using **JavaScript, React, Node.js, Python** and **MongoDB**. Skilled in developing responsive, scalable, and user-centric solutions with clean, maintainable code. Passionate about continuous learning, modern web technologies, and contributing effectively within collaborative development environments.

Education

Masters of Computer Applications,

Mar Athanasios College For Advanced Studies Tiruvalla

CGPA : 87.9 A

2023 – 2025

Kerala

Bachelor of Computer Science, IHRD College of Applied Science, Perissery

CGPA : 81.34 A

2020 – 2023

Kerala

Technical Skills

- Frontend : HTML5, CSS3, Bootstrap, JavaScript (ES6+), React.js
- Backend : Node JS, Express JS, Python, Django, PHP, CodeIgniter
- Database : SQL, MongoDB, MySQL
- Tools : Git, GitHub, VS Code, Postman, Vercel, Jira
- Softskill : Problem solving, Communication, Teamwork, Time management

Professional Experience

Intern, Kerala Infrastructure and Technology for Education (KITE)

2025 Jan – 2025 Apr

- Worked on a **live web development project** using **PHP CodeIgniter** and **MySQL**.
- Collaborated with industry professionals to gain insights into **real-world software practices**.
- Applied **version control (Git)** and **team collaboration tools** for project delivery.

Thiruvananthapuram,
Kerala, India

Projects

Movie App

- Developed** a responsive movie application using **React.js** and **Tailwind CSS**, ensuring modern UI/UX and cross-device responsiveness.
- Implemented** React Hooks (**useState, useEffect**) for efficient state management and lifecycle handling.

- Integrated TMDB API with **Axios** to dynamically fetch and display movie data, optimizing performance and user experience.

BidWise - Online Auction Website

- Developed a full-stack auction platform using the **MERN stack** with role-based access for Admin, Buyer, and Seller.
- Implemented secure authentication and authorization using **JWT** and **bcrypt**.
- Created and tested **RESTful APIs** for bidding and user management using Postman.

Doctor Management System

- Completed a **week-long internship project** developing modules for doctors, patients, appointments, and staff.
- Used **Jira** to track tasks, divide responsibilities, and manage team collaboration.
- Implemented CRUD operations, authentication, and role-based access control; validated APIs using Postman for reliability.

Certifications

NPTEL Database Management System

Course offered by IIT Kharagpur

Full Stack Web Development -MERN

Organised by Edunet Foundation and EY

Full stack Development using Django REST & Angular

Internship - Faith Infotech
Academy,Technopark Thiruvananthapuram