

# Nidhin M

## Backend Developer (Node.js) | DevOps

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### SUMMARY

Backend-focused developer with hands-on experience building REST APIs, authentication systems, and scalable server-side applications using Node.js and Express. Skilled in Docker, CI/CD pipelines, and Linux-based deployments, with practical experience deploying and managing production-ready applications on Linux servers using Docker and Nginx.

### TECHNICAL SKILLS

Frontend	React.js, Next.js, JavaScript, TypeScript, Tailwind CSS
Backend	Node.js, Express.js, REST APIs
Databases	MongoDB, MySQL, PostgreSQL
Tools & DevOps	Docker, Git, GitHub Actions, Nginx, Linux

### PROJECTS

#### RDP IP Whitelist Management System — Security-focused project

- Designed and developed a secure IP whitelisting system for controlled RDP access
- Implemented automated IP expiration (6-hour window) to enforce time-limited access
- Designed and implemented REST APIs for access control, logging, and user management
- Containerised application with Docker and automated deployments via GitHub Actions CI/CD

Stack: [React.js](#), [Node.js](#), [Express.js](#), [MySQL](#), [Docker](#), [GitHub Actions](#)

#### Invoice Generator — Full-Stack Application

- Developed a full-stack invoice management system handling 100+ monthly invoices
- Implemented role-based access control (RBAC) and real-time invoice preview
- Built admin dashboard for tracking client data, payment statuses, and invoice history

Stack: [React.js](#), [Node.js](#), [Express.js](#), [MongoDB](#)

#### Store Review Platform

- Built a role-based store rating system using Next.js and TypeScript
- Developed admin analytics dashboard and store owner performance monitoring views
- Implemented structured role-based routing for differentiated user experiences

Stack: [Next.js](#), [TypeScript](#), [Node.js](#), [Express.js](#), [MySQL](#)

#### Weather Now — Real-Time Weather App

- Developed a real-time weather application consuming third-party weather APIs
- Designed fully responsive, mobile-first UI with Tailwind CSS
- Implemented backend error handling and data validation for API reliability

Stack: [React.js](#), [Tailwind CSS](#), [Node.js](#), [Express.js](#)

### EXPERIENCE

#### Web Developer Intern

Nestsoft Technologies | Kochi, India | Apr 2025 – May 2025

- Contributed to development of a product review platform using React.js
- Integrated and tested backend APIs, handled data flow between frontend and backend, and assisted in debugging production issues
- Participated in Agile development workflows including daily standups and code reviews

### EDUCATION

#### Bachelor of Computer Applications (BCA)

Bangalore University | Bangalore, India | Aug 2022 – Jun 2025

- Specialised coursework in Cloud Computing — IaaS, PaaS, SaaS, and virtualisation
- Hands-on exposure to AWS, Microsoft Azure, and Google Cloud Platform (GCP)

## KEY HIGHLIGHTS

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- Built 4+ full-stack applications with real-world use cases including security and SaaS tooling
- Experience with Docker, CI/CD pipelines, and production deployment workflows
- Strong understanding of REST API design, frontend architecture, and component-driven development
- Active GitHub profile with project source code — demonstrates consistent coding practice

## LANGUAGES

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Malayalam (Native) | English (Professional) | Hindi | Tamil