

Nirmal Kumar. G

Software Developer

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Objective

Aspiring Full Stack Developer with strong expertise in React, Next.js, and modern UI frameworks (shadcn/ui, Tailwind). Skilled in building scalable backend solutions with REST APIs, MySQL, and API integration. Seeking to contribute to innovative projects by leveraging both frontend and backend development skills while continuously learning new technologies.

Skills

Frontend Development: React.js, Next.js, shadcn/ui, Tailwind CSS, HTML, CSS, JavaScript, TypeScript

Backend Development: RESTful APIs, MySQL, API Integration, API Testing (Postman), API Documentation (Swagger)

Version Control: Git (GitHub), Bitbucket

Programming Languages: Python, JavaScript, TypeScript

Data & Analysis: Power BI, Python (Pandas, NumPy)

Experience

Central Apps – Software Developer (Aug 2024 – Present)

- Developed and maintained full-stack applications using React, Next.js, and TypeScript.
- Implemented UI components with shadcn/ui, optimized rendering for performance.
- Built RESTful APIs and integrated MySQL databases.
- Collaborated using Git, Bitbucket, Postman, Swagger.

Backend Development Intern – Seval Software Solutions (Jul 2023 – Aug 2023)

- Designed backend services with MySQL and REST APIs.
- Worked on secure data storage and API integration.

Projects

Nexycare Diagnostics (Healthcare Web App)

Built a full-stack healthcare application for managing lab test pricing, discounts, and doctor availability. Designed the frontend with React, Next.js, and shadcn/ui components. Implemented backend APIs for hospital diagnostics, inventory, and booking system.

Stockport (Finance Management App)

Developed a finance management web app with modules for accounts, ledgers, tax lots, and transactions. Built using React, Next.js, and shadcn/ui for modern UI, with backend powered by REST APIs and MySQL.

Hotel Management System

Created a desktop application using Python and Tkinter with MySQL for managing bookings, room availability, and payments.

General Knowledge Quiz Game

Developed an interactive quiz game using Python and Tkinter. Integrated MySQL to store scores and track player performance.

Education

St. Joseph College of Engineering – B.E. ECE (2020 – 2024) – CGPA: 8.32

K.C. Sankaralinga Nadar Hr. Sec. School – HSC – 81%

St. Roques Matriculation School – SSLC – 82%

Certifications

- Python Programming – Pantech Elearning
 - Data Analysis & Visualization with Power BI
 - Workshop on Full Stack Development – Elysium Academy
 - Arduino (IIT Bombay)
 - Cisco Workshop
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Soft Skills

Problem Solving, Teamwork, Creativity, Communication