

# HANAN MOHAMMED NASSEER

## COMPUTER SCIENCE ENGINEER

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## SUMMARY

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Full Stack Developer specializing in Python (Django) and React, with hands-on experience in building dynamic web applications and integrating robust RESTful APIs. Proficient in front-end development, back-end architecture, and database management. Adept at designing scalable, maintainable solutions and delivering high-performance applications in fast-paced, agile environments.

## WORK EXPERIENCE

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### Python Full-Stack Intern, Inmakes Infotech

Feb 2025 – June 2025

- Built full-stack web applications using HTML, CSS, JavaScript, Python, Django, Django REST Framework, React.js, and MySQL, reducing development time by 30% and improving data efficiency by 40%.
- Refined technical communication through code reviews, boosting coordination and overall development quality.

### Online Tutor, Techfunic

Jan 2023 – Jun 2023

- Delivered 25+ live Python tutoring sessions via Zoom, boosting student engagement and skill development through personalized guidance.
- Mentored international students in Python and technical communication, enhancing their coding fluency and confidence.

## PROJECTS

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### MedDine (Web Application)

- Engineered a personalized meal planning platform with Django and MySQL, delivering customized meal plans based on user dietary needs and conditions, managing 20+ recipes and ingredients.
- Designed secure user authentication, disease profile management, and responsive public recipe pages for 90% more mobile compatibility.
- Technologies Used: Django, MySQL, HTML, CSS

### GitHub UserList App

- Developed a fully responsive React web application that integrates with the GitHub REST API to fetch, display, and search user profiles, featuring infinite scroll for seamless data loading and a dynamic user experience.
- Designed and implemented a modern dark-themed UI using Tailwind CSS, ensuring accessibility, mobile-first responsiveness, and a clean, professional interface for viewing GitHub user details.
- Technologies Used: React, Tailwind CSS, Axios, GitHub REST API, JavaScript

## SKILLS

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- **Programming Languages:** Python, JavaScript
- **Web Development:** HTML, CSS, Bootstrap, Tailwind CSS, Django, Django REST API, React, CRUD
- **Database Management:** MySQL, SQL
- **Version Control:** Git, GitHub
- **Languages:** English (Fluent), Hindi (Intermediate), Malayalam (Native)

## ACTIVITIES

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### Student Lead, Innovation and Entrepreneurship Development Centre (IEDC)

Jan 2024 – Feb 2025

- Coordinated 60+ weekly meetings for student-led events, including ideathons, hackathons, and workshops with 100+ participants.
- Facilitated 20+ sessions with entrepreneurs and attended 5+ summits, expanding a network of 50+ industry professionals.

## EDUCATION

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### B.Tech in Computer Science and Engineering, APJKTU

Nov 2021 - Apr 2025

## CERTIFICATIONS

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Python Full Stack Internship, Inmakes Infotech

May 2025

Data Analysis with Python, freeCodeCamp

Jan 2025

Data Analyst Bootcamp, Alex the Analyst

Aug 2024