Nirmal Barot

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in https://www.linkedin.com/in/nirmalbarot/

○ github.com/nirmal0306

🔗 https://nirmalbarot-portfolio.vercel.app/

Profile

Full Stack Developer pursuing MSc. IT at LJ University with hands-on experience in MERN and MEAN stack development. Skilled in building scalable, user-friendly web applications using React, Angular, Node.js, and MongoDB. Certified in Python, Django, React, and AI technologies through Coursera, with additional training in Generative AI and WordPress. Open to collaboration and eager to contribute to innovative web development projects.

Projects

Society Management System, *MEAN Stack: Angular, Node.js, Express.js, MongoDB*
- Developed a dynamic society management platform to streamline residential tasks such as visitor logs, complaint tracking and resident notice and event announcements.
- Implemented secure authentication, role-based access (admin/resident/visitor), and real-time data fetch for admin via chatbot.
- Used MongoDB for structured data storage and Angular for a responsive UI.

Event Management System, *MERN stack: React.js, Node.js, Express.js, MongoDB*
- Built a full-featured platform for event creation and user registration with role-based access and secure login.
- Integrated MongoDB for backend storage.

Skills

Frameworks & Backend
- MERN, MEAN, Laravel, Django, Node.js, Express.js

Backend
- Node.js, Express.js

programing language
- python, java, c, c++,PHP,JavaScript,HTML

Databases
- MongoDB, MySQL

Education

MSc-IT, *LJ University*
pursuing

Ahmedabad, Gujarat, India

BSc-IT, *LJ University*

06/2021 – 06/2024
Ahmedabad, Gujarat, India

Certificates

IBM Full Stack Software Developer ■ IBM
https://www.coursera.org/account/accomplishments/specialization/O55TABAI1AF2 ⬈

AWS Generative AI Applications ■ IBM
https://www.coursera.org/account/accomplishments/specialization/YIN5C5ITZPXD ⬈

IBM AI Developer ■ IBM
https://www.coursera.org/account/accomplishments/specialization/EE57OLBLNYF1 ⬈

Prompt Engineering ■ Coursera
https://www.coursera.org/account/accomplishments/specialization/LFSCP021K53C ⬈