Vinit Nagar

Built web apps and backend systems focusing on clean architecture and scalability.

Familiar with cloud technologies, data structures, and rapidly learning AI/ML.

Passionate about Generative AI and agentic user experiences.

Continuously explore new tools and frameworks to enhance productivity.

Work Experience

Full-Stack Developer

wisemango Inc.

july 2025-present

- Developed authentication flow for Klype, WiseMango's SaaS product
- Built internal data scraping tools for automation
- Worked on frontend (React) and backend (Node.js) features across the product

Embedded Systems Intern

ESRC Mbm University

June 2024-July 2024

- Attended a one-month ESRC robotics workshop, gaining hands-on experience with Arduino, Raspberry Pi Pico, and microcontrollers.
- · managed team as a leader

Projects

Nodebox

https://github.com/vinitngr/nodebox

- A web container-based hosting platform hosts your react project Additionally, container playground to edit preview, etc.
- WebContainer, Next.js, Serverless, Zustand, CloudFlare, AWS

RTCboard

https://github.com/vinitngr/RTCboard

Jodhpur, India

- Real-time WebRTC collaboration using Node.js, React, MongoDB, and Redis.
- WebRTC, Node.js, React.js, Zustand, Redis

IOLIB.ai

https://github.com/vinitngr/IOLIB

Jaipur, India

- IOLIB is an Al library that leverages Retrieval-Augmented Generation (RAG) and semantic search to enhance information...
- Langchain, Agents, RAG, Node.js, React.js, Zustand, MongoDB

Educational Background

Bachelors in Engineering, ECE

MBM University , Jodhpur Sep 2023 - Oct 2027

Contact

Jodhpur, India

- linkedin.com/in/vinit-nagar-264434293
- vinitnagar56@gmail.com
- https://vinitngr.xyz

Skills

Languages & Frameworks:

- Typescript
- Python
- NodeJs
- · ReactJs , Nextjs
- Java (DSA)

Databases & Storage

- · MongoDB,
- · PostgreSQL, Drizzle ORM
- Redis, Vector Store
- CloudFlare

Tools and Tech

- · WebRTC. WebContainer
- · Langchain, puppeteer
- · Docker, git
- Zustand

Languages

- English
- · Hindi (Native)

Certification Courses

- Full-Stack Web Developer (Udemy) Instructor Angela Yu
- AI/ML—From Udemy Instructor—
- · ESRC robotics workshop

Social

- LinkedIn
- GitHub
- Twitter
- PortFolio