

Anup Narvekar

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Date of birth: 16/05/1999 Nationality: Indian Address: Siolim, Bardez, Goa 403517, India.

PROFILE

Software Engineer with ~4 years of **backend** experience in **Node.js**, specializing in **high-performance APIs**, **scalable system design**, and **database optimization**. Also skilled in **React.js** for **front-end development**, offering strong **full-stack** capability. Highly eager to **learn, grow, and adapt** to new challenges.

Core: Node.js | REST APIs | TypeScript | SQL | Docker

WORK EXPERIENCE

Freelance Backend / Full Stack Developer (MERN) 01/2024 – Present
Delivered **backend & full-stack** solutions for clients across **Node.js, React.js, & AI pipelines (Python)**

- **JOY IT Solutions (Turing.com)** - Bengaluru, India (Remote) 09/2025 – Present
Onboarded for a python based dev project; project later cancelled pre-start due to client-side changes.
- **Kilowatt** - Porvorim, Goa, India. 01/2025 – 02/2025
Built & maintained React.js / React Native applications, ensuring stability and performance.
- **Future Forward Foundry** - SF, USA (Remote) 08/2024 – 09/2024
Built AI-powered PRD automation system using Python, CrewAI, & LLMs.

Junior Software Engineer (Backend) 10/2021 – 11/2023

Grassdoor Logistics Technologies - Verna, Goa, India. (Remote)

- **Designed and implemented high-performance REST APIs** using **Node.js** and **Express.js**, achieving a **30% improvement** in system response times.
- **Optimized slow Legacy SQL queries, improving performance by 30%.**
- Utilized **Redis caching, pagination** and **Docker** to improve backend efficiency and scalability.

PROJECTS

Order Processing System:

- Built a scalable, event-driven system with **Node.js, MongoDB** and **Redis** to process orders asynchronously using **AWS (SQS & SES)** with automated **email notifications**.

PRD Automation:

- Built a Python-based system to auto-generate detailed Product Requirement Documents from transcripts of casual conversations between clients and product managers using CrewAI (DeepEval)

PUBLICATIONS

Diabetes Mellitus Prediction System 05/2022

Developed a **Diabetes Mellitus prediction system** using **Enhanced K-Strange Points Clustering Algorithm (EKSPCA)** and **Naïve Bayes Classifier**, achieving **higher accuracy** and **faster execution** than existing systems

EDUCATION

Bachelor of Engineering in Computer Engineering 06/2017 – 08/2021

Padre Conceicao College of Engineering - Verna, Goa, India.

SKILLS

Languages: JavaScript, TypeScript, Python, Java, php, C, C++

Backend: Node.js, Express.js, Nest.js, Redis, MySQL, MongoDB, JWT, RabbitMQ, PM2

Frontend: React.js, Next.js, React Native, HTML, CSS, Styled Components

DevOps & Tools: n8n, Docker, AWS, Nginx, Git, JMeter, Apache Bench, Linux, Postman, VS Code

Other: CrewAI, FFmpeg, Figma, Ollama