

# 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.
- **Kilowott** - 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