

Chetan Narkhede

Software Engineer

Computer engineering graduate with over 2 years of experience in Node.js, building and maintaining microservices using JavaScript and Typescript. Proficient in MongoDB and skilled in computer science fundamentals such as algorithms, and data structures. Eager to apply my knowledge and expand my skillset in a dynamic and innovative team



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WORK EXPERIENCE

Software Engineer Coditas Solutions LLP.

08/2021 - Present

Pune, Maharashtra

Achievements/Tasks

- Migrated APIs from a monolithic application to individual microservices, creating RESTful APIs.
- Leveraged AWS technologies including S3, Lambda, ECS, and SQS to enhance system architecture and scalability.
- Implemented SQS for improved message queuing and processing, increasing overall system reliability and efficiency.
- Optimized database performance and reduced response times by implementing aggregation pipelines and introducing indexing.
- Implemented Redis caching to enhance data retrieval speed and overall system performance. Additionally, successfully integrated third-party APIs to expand system functionality.

PROJECTS

Sales Enablement Platform (08/2021 - 06/2023)

- A product to enable the sales team of the client to pitch the financial products of their clients across the US and Canada through phone calls and email interactions in the most effective manner with different users having different role-based access to the platform.

Deadstock Management System

- Developed an Inventory Management System to streamline inventory tracking and management processes. Implemented a responsive web interface, database integration, and key functionalities such as product management, real-time updates, and data validation.

EDUCATION

Bachelor of Engineering(BE) Savitribai Phule Pune University

06/2018 - 05/2021

Pune, Maharashtra

Courses

- Computer Engineering.
- **Project - Social Distancing Detector** using OpenCV, an image and video processing library, to identify and analyze the distance between individuals in real-time, ensuring compliance with social distancing guidelines.

SKILLS

NodeJS

Express JS

MongoDB

JavaScript

TypeScript

GIT

Microservices

Postgre SQL

REST API

Redis

Mongoose

TypeORM

AWS

Twilio

ACHIEVEMENTS

Winner - Coditas Generative AI Hackathon

Achieved real-time transcription and analysis of multi-channel customer conversations, enabling data-driven insights and actionable recommendations to optimize sales performance and enhance customer interactions.

ORGANIZATIONS

Coditas Solutions LLP. (08/2021 - Present)

Software Engineer

LANGUAGES

English



Marathi



Hindi



INTERESTS

Data Science

Generative AI