

sanket patil

Software Developer

Versatile software engineer, I excel in developing web applications, designing efficient systems, and implementing robust backend solutions. I possess a wealth of experience working with different programming languages, including Golang, Rust, python, javascript(node js), PHP, and more. My passion for innovation drives me to constantly push the boundaries of what's possible in the field.

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📍 Pune, India

📄 sanket3dx.github.io/

WORK EXPERIENCE

Software Developer

Plus 91 Technologies PVT LTD

05/2022 - Present

Pune

Achievements/Tasks

- Extensive experience working on Electronic Medical Record (EMR) systems, contributing to the development and enhancement of critical healthcare software solutions.
- Successfully built robust backend systems and APIs, ensuring efficient data processing, seamless integration, and secure communication between different components of applications.
- Proficient in building microservices architecture, leveraging its benefits such as scalability, modularity, and maintainability to develop distributed systems that handle complex business logic.
- Understanding of distributed systems concepts. This includes concepts like load balancing.

Software Developer

A L Services PVT LTD

05/2021 - 05/2022

Pune

Achievements/Tasks

- Experience in building and deploying microservices using Go and node. This includes experience with frameworks like Gin, Gorilla and express for node.
- Created and optimized data structures for new products using Golang (go), ensuring efficient storage, retrieval, and manipulation of data, leading to improved performance and scalability.
- Strong knowledge of Go programming language. This includes experience with concurrency, error handling.

EDUCATION

BACHELOR OF COMPUTER SCIENCE

G. H. Raison College

01/2019 - 05/2021

Pune

SKILLS

Go

Node.js

PHP

MongoDB

SQL

React

Python

JavaScript

Angular

Electron JS

gin

Redis

go templating

Slim

docker

microservices

Rust

PERSONAL PROJECTS

Byte Fortress (01/2024 - Present)

- Byte Fortress is a secure and efficient file storage system built entirely in Rust. It provides a robust solution for storing, managing, and serving files with support for various metadata and authentication features. With all dependencies, including the database (RocksDB), packaged within the binary, Byte Fortress is ready to use out of the box.
- Github link -> https://github.com/Sanket3dx/byte_fortress

Quick Forge (06/2023 - Present)

- A lightning-fast Go tool for creating APIs without code. Supports MySQL and MongoDB.
- With this we can create APIs dynamically without code.
- Github link -> <https://github.com/Sanket3dx/Quick-Forge>

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

Marathi

Native or Bilingual Proficiency

INTERESTS

Machine Learning

Automation

AI

Cybersecurity