Sanket Ugale

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EDUCATION

University of Mumbai   *Aug 2022 - May 2025*
B.E in Computer Engineering
Vidyalankar Polytechnic   *Aug 2019 - Jul 2022*
Diploma in Computer Engineering

SKILLS

Languages & Framework: Python, JavaScript, Golang, Django, Flask, Django-rest-framework, NodeJs, NextJs, React, Flutter, SpringBoot
Technologies & Tools: PostgreSQL, MongoDB, MySQL, SQLite, Cassandra, Redis, RabbitMQ, gRPC, Kafka, Firebase, Git, GitHub, Gitlab, Docker, AWS, GCP, Azure, GenAI, LangChain.

EXPERIENCE

Software Developer   *Jul 2024 – Nov 2024*
mSwasth Tech Private Limited (Dashmed)   *4 months*
Contributed to a leading healthcare platform, enhancing integration with the ABDM ecosystem. Developed streamlined solutions enabling quick implementation of ABDM-centric features with minimal code.

Backend Developer, Intern   *Jun 2024 - Jul 2024*
Altissadvance Tech Private Limited   *2 months*
Developed and optimized backend systems using Django, MySQL, Celery, and Redis, including third-party API integration and payment gateway implementation. Enhanced system performance and reliability through effective coding and troubleshooting.

Software Development Engineer, Intern   *Jan 2024 - Apr 2024*
GreenCurve Securities   *4 months*
Developed backend systems to deliver dynamic and real-time content for user engagement. Contributed to ensuring up-to-date information for enhanced user experience.

Full Stack Developer, Intern   *Sep 2021-May 2022*
Noble Intermediates Pvt Ltd   *9 months*
Created a full-stack E-commerce platform with HTML, CSS, JavaScript, Bootstrap for frontend, PHP, MySQL for backend; incorporated user authentication, product, and order management for seamless performance and data integrity.

Python Developer, Intern   *Jul 2021 - Sep 2021*
A2TECH CONSULTANTS   *3 months*
Developed a desktop application to monitor staff activities on working PC/Laptop. Utilized Python Tkinter for the frontend and integrated Firebase for the backend, ensuring effective monitoring and data management.

PROJECT

🔗 **MindCare: Empowering Mental Health**
Developed an inovative & Reasearch based mental health platform, using ML, Large LLM, GenAI, Django, Django-rest-framework, Celery, Django Channels, PostgreSQL, Redis, and Docker. Created a Frontend using Flutter & NextJs for enhanced user experience.

🔗 **Obsedian: Security Framework For Large language models**
Designed and developed a Security Framework for large language models, enabling organizations to test their LLMs before deployment, and to monitor and enhance their security post-deployment.

◯ **AdronAll E-commerce**
Developed E-commerce APIs with Django REST Framework and Flutter, including user/seller login, admin dashboard, and product management. Designed the database structure and implemented JWT authentication, Celery, PostgreSQL, and Redis for robust functionality.

◯ **SimplyWrite**
Developed a Journal App with Java and Spring Boot, using MongoDB and Redis for data management. Integrated Spring Security for authentication and Apache Kafka for real-time processing, with JUnit testing and Swagger for API documentation.

◯ **NeoEats**
Developed an innovative Restaurant Management Backend using Golang, Gin, MongoDB, Redis, and Docker. Engineered efficient data handling and real-time capabilities, ensuring a seamless experience for restaurant operations.

◯ **FinSync**
FinSync is a user-friendly portfolio management service that simplifies asset tracking, portfolio oversight, and analytics for better financial decisions. Built with Golang, PostgreSQL, Redis, Docker, and HTML/CSS.

◯ **Eppo**
Developed an appointment booking platform using the MERN stack, enabling seamless connections between users and local specialists. Enhanced user experience and streamlined appointment scheduling through the Eppo platform.

EXTRA-CURRICULAR ACTIVITIES/ACHIEVEMENTS

Winner at The Dev Challenge, an International Hackathon

1st place at ATMECS Global Gen AI Hackathon among 4900 Participants

1st Place at mIndicator & VJTI National Level Hackathon among 100 selected teams

2nd Place at Recursion 5.0 National Level Hackathon among 130 teams

2nd Place at Vidyalankar Polytechnic Hackathon

Finalist at National Level Rajasthan Police Hackathon 1.0 among 1600 teams