

Sunny Dodti

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EXPERIENCE

SOFTWARE ENGINEER | XORIANT (CLIENT AWS)

Aug 2023 – Present | Mumbai, IN

- Delivered key features ahead of schedule, earning client appreciation.
- Transitioned to **Serverless**, cutting infrastructure costs by **40%**.
- Secured role-based authentication for **20K+ users** via **AWS Cognito**.
- Improved document retrieval speed by **40%** using optimized **Python APIs**.
- Migrated legacy backend components to **FastAPI** and **.NET 8**, reducing maintenance costs by **30%**.
- Created **1000+ unit tests**, reducing bugs by **35%**.
- Automated **CI/CD pipelines**, reducing deployment time from **1 hour** to **15 minutes**.

ASSOCIATE SOFTWARE ENGINEER | XORIANT

Aug 2022 – Aug 2023 | Mumbai, IN

- Developed an **AI-driven system** for intelligent document processing and Q&A.
- Created an **async pipeline** using **Azure Form Recognizer**, **AWS Textract**, and **Gen AI**.
- Built a real-time **chatbot** using **Bedrock** and **OpenAI**.
- Built a **React** frontend with seamless UX.
- Designed a scalable **Django REST Framework (DRF)** backend with **SQLite**.
- Wrote automated tests using **Pytest**, ensuring backend reliability.

PROJECTS

EXPENSE TRACKER | APP | WEB | FLUTTER | |

Jan 2024 – Present

- AI-powered** finance tracker with data visualization & smart alerts.
- Automated bill scanning and recurring expense tracking.
- Budget planner with support for multi-profile management.

URL SHORTNER | APP | WEB | FLUTTER | |

Mar 2025 – Mar 2025



- AI-powered app to auto-generate **Selenium** test cases from natural language.
- Created REST APIs using **Flask**, and integrated OpenAI for test logic generation.

AUTHENTICATOR | APP | WEB | FLUTTER | |

Dec 2024 – Jan 2024

- Secure **2FA** mobile app built with **Flutter** and **SQLite**.
- TOTP** authentication & secure token storage
- QR code** scanning & **Folders** for grouping accounts

OTHER PROJECTS

- PearPin - A Password Generator** |  | 
- KiwiClock - A Cloud Timer** |  | 
- Currency Converter** |  | 

EDUCATION

BACHELOR OF ENGINEERING

UNIVERSITY OF MUMBAI
COMPUTER ENGINEERING
2022 | Mumbai, India

DIPLOMA

COMPUTER TECHNOLOGY
2019 | Vasai, India

SKILLS

TECHNOLOGY

Python • FastAPI • Django
Flask • .NET 8 • ReactJS
Flutter • Supabase • Firebase
REST APIs • Microservices

AWS

Lambda • EC2 • Cognito
Textract • Bedrock • S3
RDS • Aurora • IAM
SQS • SNS • EBS

TOOLS & OTHERS

Git • Docker • Postman
CI/CD (GitHub Actions) • Pytest
NewRelic • SonarQube • Cloudflare


DATABASES

SQLite • PostgreSQL
MySQL • SQL Server

PROGRAMMING LANGUAGES

Python • C# • Dart
JavaScript • TypeScript • Bash

AWARDS

XorChamp | Xoriant | 2025


LANGUAGES

English • Hindi • Marathi
Korean (Learning)