Nishant Andoriya

+91-7023803630 | andoriyanishant@gmail.com | andoriya-nishant | github.com/M-A-D-A-R-A | nishantandoriya.me

SUMMARY

I'm an Application Developer 2 at Oracle with 2.5 years of experience; previously backend developer at a fintech startup where I built and shipped production APIs/services and contributed to open source during Google Summer of Code 2022 (ScoreLabs).

EDUCATION

- **IIIT Vadodara** — *Gujarat, India*
  Bachelor of Technology — Computer Science   GPA: 7.39 — *2019–2023*
  Courses: Operating Systems, Data Structures Algorithms, Artificial Intelligence, Cryptography

SKILLS SUMMARY

- Languages   Python, C++,SQL,PLSqL, Dart, JAVA
- Frameworks   Flutter, Flask,MySQL, FireStore,MongoDB, Oracle ADF
- Tools   Git,ADE, Adobe Illustrator, Adobe After Effects,
- Platforms   WSL, Web, Windows, Arduino, AWS, GCP
- Soft Skills   Event Management, Writing, Public Speaking, Time Management

EXPERIENCE

Oracle India Private Limited   *June'23 - Present*
Application Developer 2   *Gujrat,India*

- Worked on Oracle ADF, Java, JavaScript SQL/PLSQL to enhance user experience and integrate Procurement AI agents within Oracle Procurement Cloud (SCM).
- Developed intelligent workflows to automate processes and improve efficiency across procurement modules for personal and team use.
- Proficiently resolved customer-reported, ensuring the uninterrupted operation of the application and a high level of customer satisfaction globally.

BeyondIRR   *Dec'22 - June'23*
Sofatware Developer   *Remote*

- Integrated **4 new 3rd-Party API's** onto Beyondirr platform to provide seamless access to various service providers.
- Implemented secure and encrypted API with advanced cryptography algorithms for safe and secure payment transactions to service providers.
- Worked on Python,Flask, FastAPIs and Microserives for fintech services

PROJECTS

- **Github Code Review Agent** | *Python,Agno,Ollama, FastAPI* | Link   Sep'25
  - Built autonomous GitHub PR reviewer: fetch diffs, run static checks → Ollama/Agno JSON; store in Postgres; expose via FastAPI.
  - Orchestrated async pipeline with Celery/Redis **(idempotent, validated, retried)** auto-triggered per push to reduce review time.
- **Forecasting Service for DSP Platform** | *Python, Go* | Link   Aug'24
  - Constructed and documented a Golang-based forecasting service for a DSP ad server, including a data processing pipeline, optimized database schema, forecasting algorithm, performance and scalability strategies
  - Utilized Supabase for OLTP real-time querying, ClickHouse for OLAP historical analysis and synced data using the Foreign Data Wrapper
- **SCoReLab:LabelLab** | *Flutter,Python,Flask)* | Link   May'22
  - Submitted a proposal to Google Summer of Code 2022, a program promoting open-source contributions, and was honoured to be selected as one of **1,054 contributors worldwide.**
  - Contributed to backend REST APIs in Flask and migrated the mobile app from Flutter 2.10 → 3.1, resolving breaking changes, updating deps, and implementing new proposed app features.

BLOGS AND VOLUNTEERING

- **Bayesian Deep Learning & Computer Vision** — overview and applications in CV.
- Volunteered at **Oracle**: ran community workshops; completed **2** initiatives.
- Secretary, **EBSB Club IIITV** (Jun 2021): supervised **12+** members for Govt. of India activities.

EXTRACURRICULAR ACTIVITIES

- Open-source maintainer: **CSGO Tournament App**; mentored **100+** students (link).
- Security CTF: exploited **30+** vulnerabilities; **2nd/146+** teams in **Capture the Flag 2.0** (Jan 2022).
- **Team Captain**, National Table Tennis Team — 4th Inter-IIIT Meet (Feb 2020).
- **30 Days of Google Cloud**: Silver Badge; **5,300+** Qwiklabs points (link).
- **Bali Pass Trek**: **60 km**, **16,207 ft**; led a team of **6** in the Garhwal Himalayas (link).