

Nishant Andoriya

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SUMMARY

I'm an Application Developer (Full-Stack) at Oracle with 2.5 years of experience; previously backend developer at a fintech (Django/Flask/FastAPI). 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 Gujarat, India
 - Working on Oracle ADF, Java, JavaScript SQL/PLSQL for enhanced user experience and expanded functionality of Fusionapps procurement module under Oracle Procurement Cloud (SCM).
 - Proficiently resolved customer-reported bugs, ensuring the uninterrupted operation of the application and a high level of customer satisfaction globally.
 - Mentored **9+** new hires for Oracle Supply Chain Management Procurement Team's functional and technical training
- BeyondIRR** Dec'22 - June'23
Software 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 Microservices 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](#)).