

RAJAN DHIMAN

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WORK EXPERIENCE

Oracle

Oracle Restaurants (FBGIU), Hyderabad

Software Engineer | Full-time

July 2024 – Present

- Engineered backend services in Java and SQL, improving system reliability and handling 20% higher traffic without degradation.
- Authored a backend tokenized export system for a multitenant DB, cutting manual data handling and generating files 3× faster.
- Led migration to OAuth with Oracle IAM, strengthening auth security and reducing auth-related failures.
- Implemented API Accounts User module end-to-end, improving workflow completion for internal teams.
- Optimized SQL queries and long-running APIs, reducing average response times by 40–60%.
- Integrated features into CI/CD pipelines, increasing deployment consistency and reducing release issues by 20%.

Software Engineer | Internship

January 2024 – June 2024

- Serviced an ER framework using Python-based analysis on SQL product data, improving data clarity and cross-module integration by 30%.
- Improved UI components with OracleJET, reducing user interaction friction and UI inconsistencies by 25%.
- Collaborated with cross-functional teams to deliver features in an Agile environment.

Business Intelligence Analyst Intern | InfoEdge (Naukri.com)

May 2023 – July 2023

Tools: SQL, Python, Tableau, Apache Zeppelin, Amazon S3

- Established a usage-drop detection system enabling support managers to reach at-risk clients, helping reduce churn in pilot groups by 10–12%.
- Developed interactive dashboards used daily by customer success teams, reducing manual reporting time by 50%.
- Analyzed large-scale behavioral datasets, generating insights that contributed to multiple product-level improvements.

EDUCATION

Bachelors in Computer Science Engineering

September 2020 – June 2024

Dr B R Ambedkar National Institute of Technology, Jalandhar

CGPA: 7.78/10

TECHNICAL SKILLS

Programming Languages: C/C++, Java, Python, SQL, JavaScript, TypeScript

Backend & Frameworks: REST APIs, Jakarta EE, Spring Boot, React, NextJS, NodeJS, ExpressJS, Microservices

Cloud & DevOps: AWS, Docker, Kubernetes, CI/CD (GitHub Actions, Jenkins), Git, Jira

Databases: MySQL, PL/SQL, PostgreSQL, MongoDB, Oracle DB, Redis

PROJECTS

Klean: Garbage Tracking WebApp | GitHub Repository

Tech Stack Used: React, Node.js, Express.js, MongoDB, Geolocation APIs

- Built MERN-based application to report dumps with geotagged images, enabling real-time updates with 95% location accuracy.
- Designed scalable backend APIs supporting thousands of reports with efficient query performance.

ACHIEVEMENTS

- Competitive Programming:** CodeChef 5 (2033), Codeforces Specialist (1470), 1000+ problems solved.
- Oracle Cloud Infrastructure 2025 Certified AI Foundations Associate**
- Chess:** FIDE-rated Open National Chess Player, rating 1597.