

PRABHAT KUMAR

Full-Stack Java Developer

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Professional Summary

Full-Stack Java Developer who builds and deploys robust applications. I leverage Core Java and Oracle Database for efficient backend development, while using HTML, CSS, and JavaScript to create responsive, user-friendly interfaces. I focus on delivering reliable solutions in a collaborative team environment.

Skills

Programming & Querying: Java, SQL

Front-end: HTML, CSS, JavaScript

Database: Oracle SQL, PL/SQL

Version Control: Git

Experiences/Projects

E-Commerce Website | *Java, Oracle Database*

May 2025 – July 2025

- Designed an end-to-end e-commerce platform using Java, HTML, CSS, JavaScript and an Oracle Database.
- Built a product recommendation feature based on purchase history to enhance the shopping experience.
- Implemented a basic customer support chat interface to handle common queries and improve response time.
- Added a pricing update feature that adjusts prices based on market data, contributing to a 10% sales increase.

Airline Management System | *Java, Oracle Database*

February 2025 – April 2025

- Engineered a full-fledged, modular airline management system with dedicated components for booking, crew management, and flight scheduling.
- Integrated real-time flight data APIs, providing passengers immediate notifications, resulting in a 99.9% up-time and improving customer satisfaction scores by 15% within the first month post-launch.
- Crafted a user-friendly reservation portal to streamline seat selection, payment, and itinerary management.

Personal Expense Tracker Application | *HTML, CSS, JavaScript, SQL*

August 2024 – November 2024

- Produced a comprehensive expense tracking application allowing users to log, categorize, and manage daily financial transactions with ease.
- Assembled a reporting dashboard with interactive charts and graphs to deliver a clear visual breakdown of spending patterns.
- Devised a smart budgeting feature that enabled users to set monthly spending goals and receive automated alerts.
- Established a robust and normalized Oracle SQL database schema to ensure data integrity and facilitate fast, efficient retrieval of financial records.

Awards & Certifications

- **Oracle Database SQL Certified Associate – Oracle University (2024):** Certified expertise in essential SQL commands, data manipulation, and advanced querying techniques on the Oracle Database platform.
- **Oracle Certified Professional (OCP) Java SE 17 Developer – Oracle University (2023):** Validated expertise in object-oriented programming, lambda expressions, and the latest core Java APIs for building robust applications.

Education

B.E.(Bachelor of Engineering) - Computer Science & Engineering

Chandigarh University, Punjab

Graduated: 2025

CGPA: 7.85 / 10

Senior Secondary(Class 12) - Science

Manas Vidyalyaya, Jahanabad, Bihar

Completed: 2020

Percentage: 70.4%

Secondary(Class 10th)

Saint Mary's School, Masaurhi, Bihar

Completed: 2018

Percentage: 72.67%