# **Gaurav Malhotra**

malhotra.gaurav0204@gmail.com

+91-900-037-6416

As a techno-functional professional with 12 years of experience, I began my career at Deloitte, building expertise in Java and Oracle Intelligent Advisor (OIA), a robust rules engine. I specialize in architecting scalable solutions, leading complex integrations, and bridging functional requirements with technical solutions. As a Senior Principal Consultant at Oracle, I lead end-to-end projects across Public Sector, Higher Education, and BFSI industries. TOGAF certified, with advanced knowledge and certifications in Oracle technologies such as OIA, Oracle Integration Cloud (OIC), and microservices, I consistently deliver impactful results. I have earned multiple out-of-turn promotions and consistently high-performance ratings throughout my career. Recently ranked in the top 0.04% at CodeGladiators 2023, I am passionate about solving complex challenges with precision and innovation.

Key Skills	Technical Skills	SaaS Skills
Software Development	Core Java	Oracle Intelligent Advisor
Problem-solving	Spring Boot	Oracle Integration Cloud
System Design	SQL, MongoDB	Oracle B2C
Communication	JavaScript	Oracle Visual Builder Cloud
Techno-Functional Expertise	Data Structures	
	Algorithms	

### PROFESSIONAL EXPERIENCE

Senior Principal Consultant, Oracle Responsibilities:

Delhi, India

Jun. 2016 – Present

- Drive strategic requirement analysis, scoping, and resource planning for high-impact projects spanning the entire customer lifecycle, including pre-sales demonstrations, solution design, and post-production support, across a global portfolio.
- Lead enterprise-level architectural processes, crafting robust, scalable, and technically sound roadmaps that align business needs with cutting-edge solutions.
- Champion innovation by identifying and implementing transformative approaches to enhance product functionality, ensuring measurable client value.
- Serve as the go-to authority for Oracle Intelligent Advisor (OIA) and its integrations, leveraging deep expertise in Oracle Integration Cloud (OIC) and microservice architecture to deliver solutions that exceed expectations.

#### **Key Initiatives/Projects:**

- Designed and implemented a Java-based connector for OIA, now a reference implementation and a cornerstone for multiple high-value projects worldwide.
- Delivered transformative solutions for three large-scale **public sector projects**, each exceeding \$100M, driving significant operational efficiencies across continents.
- Played a pivotal role in numerous **BFSI projects** across Europe, Asia, and Australia, including two flagship engagements valued at over \$20M each, delivering unparalleled value to stakeholders.
- Engineered multiple connectors for integrating OIA with Oracle and third-party SaaS applications (HCM, B2B, B2C), leveraging Java, OIC, and SOA to ensure flawless interoperability.
- Pioneered a multi-application **Sustainable Waste Management** system leveraging **IoT and Blockchain**, propelling it to the **final stage of the Madhack competition** and securing submission to Accenture's Mastermind.

# Rewards and Recognition

- Consistently ranked in the **top 2%** of employees, earning the highest performance ratings for driving impactful outcomes and demonstrating sustained excellence.
- Repeatedly acknowledged for outstanding performance, showcasing a blend of technical expertise, strategic vision, and dedication.
- Secured **four promotions in eight years**, including multiple out-of-turn advancements, reflecting exceptional contributions and leadership potential.

## **Consultant, Deloitte Consulting**

Hyderabad, India

Jan. 2013 - Jun. 2016

- Implemented the Eligibility Module of **Integrated Eligibility Solution (IES)** using Java and OIA for a prestigious State Government project, exceeding \$300M.
- Acted as the Point of Contact for the Eligibility Module, responsible for all aspects of design, development, testing, and deployment.
- Successfully implemented policy rules within the module, ensuring accurate and efficient eligibility determination.
- Expertly integrated OIA (Oracle Intelligent Advisor) with the Java-based driver through **robust web services**, enabling seamless data exchange and **real-time processing**

- Created a custom .NET tool that reduced debugging effort for OIA rules by 90%, streamlining development and saving
  valuable project time. This tool is now marketed by Deloitte as an accelerator for client engagements, demonstrating
  its significant impact.
- Conducted comprehensive training sessions for new team members on OIA technology and the project framework, effectively onboarding and ensuring smooth knowledge transfer, contributing to team success.

### **Rewards and Recognition**

- Among top 5% of 18000+ employees to receive the highest rating throughout my tenure at Deloitte
- Awarded four times in tenure of three and a half years for adding value to clients and for technology innovations
- Winner of Innovation Contest held across North America and US India offices for developing debugging tool

### **INTERNSHIPS AND PROJECTS**

**NIIT Technologies** (Extended Internship)

Greater Noida, India

Dec. 2011 - Nov. 2012

Reduced development effort by 80% by designing and developing a template-based code generator to create multi-layer basic screen (MCA thesis). Developed a dynamic multilevel menu using stored procedures (MS SQL) which was used across all modules

Central Institute of Mining and Fuel Research, Govt. of India

Ranchi, India

Dec. 2010 – Mar. 2011

Created a software solution for scientists to compare quality of coal samples extracted in Jharkhand and the adjoining states. **VB.Net** and **Microsoft Access** technologies were used to create this application

#### **EDUCATION**

M.C.A (Master of Computer Application)

Birla Institute of Technology, Mesra

CGPA - 8.3/10

2009 - 2012

### **OTHER ACHIEVEMENTS**

- Ranked among top contenders in various inter-college, national and international competitions like ACM-ICPC, showcasing elite coding and problem-solving skills
- Chosen as Network Management trainer, guiding students to certification success through engaging instruction
- Elected Placement Coordinator, implementing impactful initiatives to boost student placements
- Upgraded and managed alumni web portal, fostering a thriving community and strong institute connection