# GANESH R. SUVARNA

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Github In Linkedin

2022-2025

2020-2022

2019-2020

# **SUMMARY**

Motivated IT graduate with in-depth knowledge of Core and Advanced Java (OOPs, Collections, JDBC, Hibernate, Servlets, Spring Framework). Proficient in HTML, CSS, JavaScript, and SQL/PLSQL, with practical experience in designing and developing interactive, database-driven web applications. Dedicated to writing clean, optimized code and delivering reliable, high-performance Java solutions.

### **EDUCATION**

**Bachelor of Science in Information Technology** 

CGPA: 8.4

SDSM College, Palghar - HSC

Percentage: 54.00%

Anand Ashram English High School, Palghar - SSC

Percentage: 82.60%

- Java & Backend Development: Core Java, Advanced Java, JDBC, Hibernate, Servlets, Spring Framework
- Frontend Development: HTML, CSS, JavaScript
- Database Management: SQL, PLSQL, MySQL, Oracle 10g
- Version Control & Tools: Git, GitHub

SKILLSET & CODING PORTFOLIO

- Testing & Quality Assurance: Manual Testing, Test Case Design, Bug Tracking
- Core Concepts & Architecture: OOPs, Collections & MVC Architecture

Actively solving algorithmic and database problems on **HackerRank** — Java ( $3 \star$ ) & SQL ( $2 \star$ ) — to strengthen logical thinking and problem-solving skills.

Profile Link: Hackerrank

#### **PROJECTS**

# Employee Management System (Ongoing)

- Developed a web-based Employee Management Portal using Servlets and Hibernate, enabling data-driven employee and role management.
- Designed an interactive admin interface with secure login, session control, and access-level segregation for smooth system operation.

# **Candidate Management System**

Github

- Built a CLI-based Admin Candidate Management System using JDBC, Hibernate, and PL/SQL.
- Implemented CRUD functionalities and stored procedures for streamlined candidate data
- Designed a scalable database architecture ensuring data accuracy and high performance.

# GanaX - Personal Portfolio Website

Github, Live

 Developed a responsive personal portfolio using HTML, CSS, and JavaScript, featuring a clean, modern UI to showcase projects and skills.

# VoxCraft: An Interactive Songwriting & Vocal Training App

<u>Github</u>

 Developed VoxCraft, an Android app for Al-assisted songwriting and vocal training with mood-based lyric generation, real-time pitch detection, and efficient state management.