

SWAGAT KUMAR SAHOO

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→ PROFESSIONAL SUMMARY

Entry-Level Full Stack Java Developer with **hands-on training** and **internship experience** in building **web-based applications**. Strong foundation in Core Java, Spring Boot, REST APIs, Oracle SQL, PL/SQL, HTML, CSS, JavaScript, and React. Completed a **Software Engineer Trainee internship** at **Alumnus Software Limited** with exposure to SDLC, testing, and version control. Familiar with Git, Maven, Jenkins, Docker, and AWS basics. Seeking a **Java-based role** in a service-oriented organization.

→ EXPERIENCE

Full Stack Java Developer – Trainee

Naresh I Technologies, Hyderabad | June 2025 – Present

- Developed and tested Java-based web applications using **Core Java, Spring Boot, Hibernate (JPA), and Oracle Database** as part of structured training projects.
- Implemented **RESTful APIs** to support CRUD operations and basic **role-based access control**.
- Worked on training and practice projects such as a **Library Management System** and an **E-Commerce Application**.
- Applied **Core Java concepts** including OOP principles, Collections Framework, and Exception Handling.
- Followed **Agile development practices** and used **Git/GitHub** for version control and collaborative development.

Software Developer – Intern

Alumnus Software Limited, Kolkata | Jan 2025 – Apr 2025

- Supported the development and maintenance of **Java backend components** under senior developer guidance.
- Assisted in **database integration and SQL query optimization** using **JDBC and Oracle SQL** to improve application performance.
- Contributed to **front-end support tasks** using **HTML, CSS, and JavaScript**, including bug fixing and UI updates.
- Participated in testing, debugging, and documentation activities as part of the software development lifecycle (SDLC).
- Gained exposure to **real-time project environments**, team collaboration, and delivery-focused workflows.

→ PROJECTS

Library Management System [Java | Spring Boot | Hibernate (JPA) | Oracle (SQL) | REST APIs]

- Developed a **Java-based web application** to manage library operations such as book inventory, user records, and issue/return tracking.
- Implemented **RESTful APIs** using **Spring Boot** to perform CRUD operations on library resources.
- Used **Hibernate (JPA)** for object-relational mapping and **Oracle Database** for persistent data storage.
- Wrote **Oracle SQL queries and basic PL/SQL procedures** to manage data operations and business logic.
- Applied **Core Java concepts** including OOP principles, Collections, and Exception Handling.
- Tested APIs using **Postman** and followed layered architecture (Controller, Service, Repository).

E-Commerce Application [Java | Spring Boot | Oracle (SQL) | REST APIs | HTML | CSS | JavaScript]

- Built a **full-stack application** to understand product catalog, user registration, and order processing workflows.
- Developed backend services using **Spring Boot REST APIs**.
- Designed and executed **Oracle SQL queries** for product, user, and order data management.
- Used PL/SQL blocks for validations and basic business logic handling.
- Created basic UI pages using **HTML, CSS, and JavaScript** for frontend interaction with backend APIs.

PERSONAL PORTFOLIO WEBSITE [HTML | CSS | JavaScript | UI Animations]

- Designed and developed a **responsive personal portfolio website** to showcase skills and projects.
- Implemented **interactive UI animations** using CSS and JavaScript.
- Structured the project following **industry-standard folder organization**.
- Ensured cross-browser compatibility and clean UI presentation.

→**TECHNICAL SKILLS**

- Programming Languages: Core Java, Advanced Java
- Java Technologies & Frameworks: Spring, Spring Boot, Microservices Architecture
- Frontend Technologies: HTML, CSS, JavaScript, Bootstrap, React.js
- Databases: Oracle Database, SQL, PL/SQL
- Cloud: AWS (Basics)
- DevOps Tools: Git, GitHub, Maven, Gradle, Jenkins, Jira, Docker, SonarQube, Datadog
- Development Concepts: Object-Oriented Programming, Data Structures, Exception Handling, Multithreading

→**EDUCATION**

Bachelor of Technology (B.Tech)

Computer Science & Engineering

Konark Institute of Science and Technology, Bhubaneswar, Odisha | **2021 – 2025**

CGPA: 7.83 / 10

UNIVERSITY: Biju Patnaik University of Technology, Odisha

Higher Secondary Education (Class XII)

Science

Tihidi Higher Secondary School, Bhadrak, Odisha | **2020 – 2021**

Percentage: 74 / 100

BOARD: Council of Higher Secondary Education, Odisha

Secondary Education (Class X)

Royal Residential High School, Bhadrak, Odisha | **2018 – 2019**

Percentage: 73 / 100

BOARD: Board of Secondary Education, Odisha

→**ACHIEVEMENTS**

- Solved **100+ coding challenges** in **Java and SQL**, strengthening problem-solving and logical thinking skills (LeetCode, Naukri).
- Secured a **TCS iON NQT score of 1288.5 / 1800 (71.58%)**, demonstrating strong aptitude in programming, quantitative ability, and reasoning.

→**CERTIFICATIONS**

- **Software Engineer Intern Certification** – Alumnus Software Limited (**2025**)
- **Full Stack Java Developer Training** – Naresh I Technologies, Hyderabad (**2025**)
- **Java (Core & Advanced) Certification** – LIT, Bhubaneswar (**2024**)

→**DECLARATION**

- ✓ I hereby declare that the information provided above is true and correct to the best of my knowledge and belief. I understand that any false information may lead to disqualification.

Signature: SWAGAT KUMAR SAHOO