# SATYABRATA BEHERA

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#### Technical Skill:

- **ProgramingLanguages** Core Java | JavaScript(Fundamental)
- ExpertiseArea—Programming | Development
- Markupandstyling –HTML|CSS | React Js | | Material UI
- J2EE JDBC | Servlet | Hibernate | SpringBoot | Spring Security | Microservice
- Tools & Technology- VScode | IntelliJ | Eclipse |
- Git & GitHub
- Databases-Oracle | MySQL
- SoftSkill-Technical ProblemSolving

#### **Projects:**

1. SpringBoot-Project-Using-MicroService-(Hotel Rating System)

I developed a **Hotel Rating Microservice Application** using **Spring Boot** and a **microservices architecture**, where users can submit and view ratings for different hotels. The application securely authenticates users using **Okta OAuth2** and ensures reliability with proper **exception handling** across services. It integrates multiple databases — **MySQL**, **PostgreSQL**, and **MongoDB** — each serving specific microservices to handle hotel data, user information, and ratings efficiently.

2. YouTube-Video-Uploader

Designed and developed a video uploading platform using React.js and Google Cloud APIs for direct interaction with YouTube. Integrated Okta OAuth2 for secure Google login with token-based authentication and access control. The UI, built with Material UI, provides a responsive experience with form validation, real-time upload progress, Users can upload videos from their device using the YouTube Data API, including metadata like title and description. A profile page lets users view/edit their name, email, and profile photo, and log out securely. The project highlights secure OAuth integration, Google API usage, and a smooth, user-friendly upload workflow.

### Internships:

Java Full Stack Developer DheeCodingLab,Benguluru Oct 2024 - Present

- Developed and maintained full-stack web applications using Java, Spring Boot, Hibernate, and MySQL.
- Created responsive frontends using HTML, CSS, and Tailwind CSS, while integrating backend REST APIs.
- Collaborated with peers on GitHub and followed Agile development practices.
- Emphasized clean code, performance tuning, and secure data handling.

### **Currently Pursuing:**

- DevOps: Learning tools like Docker, Jenkins, Kubernetes, and CI/CD pipelines to automate and streamline deployment workflows.
- React.js: Building interactive UIs and SPAs with React, focusing on component design, state management, and API integration.

#### **Certifications:**

- 1. Java with DSA & System Design Physics Wallah
- 2. Backend Development Physics Wallah
- 3. HTML/CSS, JavaScript Udemy
- 4. Pursuing Java Full Stack Development DheeCodingLab

## **Education:**

- 1. Completed B. Tech (COMPUTER SCIENCE AND TECHNOLOGEY) in Trident Academy Of Technology, Bhubaneswar affiliated to Biju Patnaik University of Technology with CGPA of 7.03
- 2. Completed intermediate from Ramarani College Of Science & Technology Balasore, Odisha State Board, in the academic year 2020.
- 3. Completed Matriculation from N.A.C High School Soro, Balasore in the academic year 2018.