SATYABRATA BEHERA

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Career Objective:

Enthusiastic Java FullStack Developer focused on backend development, eager to build scalable applications and grow with modern tech teams and grow with modern tech teams.

TechnicalSkill:

- **Programming Languages**—CoreJava | JavaScript(Fundamental)
- Expertise Area–Programming | Development
- Markup and styling-HTML | ReactJs | MaterialUI | TailwindCSS
- J2EE-JDBC| Servlet | Hibernate | SpringBoot | SpringSecurity| Microservice| WebSocket
- Tools & Technology- VScode| IntelliJ | Eclipse | SQL | Git | GitHub
- Databases-Oracle | MySql
- Soft Skill Technical ProblemSolving

Projects:

1. ChatApp

Developed a real-time group chat application using Spring Boot for the backend and React.js with Tailwind CSS for the frontend, allowing users to create or join rooms via unique Room IDs and exchange messages instantly. Implemented full-duplex messaging using WebSocket with STOMP protocol, integrated stomp.js and sockjs-client for reliable communication, and designed aresponsive, WhatsApp-style UI with efficient message broadcasting, room-based routing, and user presence updates.

2. YouTube-Video-Uploader

Designed and developed a video uploading platform using React.js and Google CloudAPIs for direct interaction with YouTube. Integrated Okta OAuth2 for secure Google login with token-based authentication and access control. The UI, built with MaterialUI, 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 FullStack Developer DheeCodingLab ,Benguluru Oct2024-Present

- Developed and maintained full-stack web applications using Java, SpringBoot, Hibernate, and MySQL.
- Created responsive frontend susing Material Ui, and Tailwind CSS, while integrating backend REST APIs.
- Collaborated with person GitHub and followed Agile development practices.
- Emphasized clean code, performancetuning, and secure data handling.

Currently Learning:

• DevOps: Learning tools like Docker, Jenkins, Kubernetes, and CI/CDpipelines to automate and stream line deployment workflows.

Certifications:

- 1. Java with DSA & SystemDesign-Physics Wallah
- 2. Backend Development-Physics Wallah
- 3. HTML/CSS ,JavaScript-Udemy
- 4. Pursuing Java FullStack Development- DheeCodingLab

Education:

- 1. CompletedB.Tech(COMPUTERSCIENCEANDTECHNOLOGEY)inTridentAcademyOfTechnology,Bhubaneswaraffiliated to Biju Patnaik University of Technology with CGPA of 7.03
- 2. Completed intermediate from Ramarani CollegeOfScience&TechnologyBalasore,OdishaStateBoard,intheacademicyear2020.
- 3. Completed Matriculation from N.A.C High School Soro, Balasore in the academic year 2018.