SATYABRATA BEHERA

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Career Objective:

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

Technical Skill:

- **Programming Languages** –Core Java | JavaScript(Fundamental)
- Expertise Area-Programming | Development
- Markup and styling –HTML| React Js | | Material UI | Tailwind CSS
- J2EE JDBC | Servlet | Hibernate | SpringBoot | Spring Security | Microservice | WebSocket
- Tools & Technology- VScode | IntelliJ | Eclipse | SQL | Git | GitHub
- Databases-Oracle | MySQL

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 a responsive, 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 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 JSpider, 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 Learning:

• DevOps: Learning tools like Docker, Jenkins, Kubernetes, and CI/CD pipelines to automate and streamline deployment workflows.

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 JSpider

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.