Chiranjib Das

📧 chiranjibd47@gmail.com | 📞 +91-6370171984

Portfolio | P Bhubaneswar, Odisha, India

Professional Summary

Fullstack Developer with 2.7+ years of experience delivering enterprise-grade applications with a strong focus on **Angular** and **Spring Boot**. Proven expertise in building responsive and scalable UIs, integrating RESTful APIs, optimizing performance, and delivering solutions in Agile, globally distributed environments. Passionate about clean code, modern architecture, and continuous learning.

Technical Skills

Front-End: Angular (v8–16), HTML5, CSS3, Bootstrap, TypeScript, Angular Material

Back-End: Spring Boot, Java, Microservices, Node.js, REST APIs

DevOps & Tools: Git, Jenkins, Docker, Azure, Postman

Testing: JUnit, Karma, Jasmine **Authentication:** OKTA, OAuth2 **Methodologies:** Agile, CI/CD, RxJS

Soft Skills: Cross-team collaboration, documentation, critical thinking, adaptability

Professional Experience

Client: Logistics Intelligence Platform

📍 Bhubaneswar | 🚞 Mar 2023 – April 2024

- Migrated a mission-critical logistics dashboard from Angular 8 to Angular 16, improving load time and performance by 30%.
- Designed and developed scalable modules using Spring Boot microservices, enabling real-time parcel tracking and automated status updates.
- Integrated **OKTA Authentication** for role-based access control across the application.
- Collaborated with product owners to define business logic, improving delivery predictability

Client: Industrial Energy Insights Portal

- P Bhubaneswar | The May 2024 Present
 - Built a responsive monitoring dashboard for turbine analytics using Angular, AG Grid, and AG Charts, enabling real-time performance insights for engineers and analysts.
 - Designed and implemented RESTful APIs using Spring Boot and integrated with PostgreSQL to manage turbine metrics and historical data.
 - Developed robust export functionalities to generate **PDF and Excel reports** directly from the dashboard, enhancing data accessibility for end users.
 - Utilized **Angular Observables** for state management, ensuring smooth UI updates and efficient data flow across components.
 - Created and scheduled backend jobs to automatically ingest and refresh turbine data daily, improving data consistency and system reliability.
 - Contributed to performance tuning, security enhancements, and code modularization to ensure maintainability and scalability of the platform.

Education

B.Tech in Mechanical Engineering

GITA Autonomous College, Bhubaneswar, Odisha | 2018 - 2022

Higher Secondary (Science)

P.N. College, Khordha, Odisha | 2016 – 2018

Secondary Education

Janta Bidyapitha, Podadiha, Odisha

Certifications

- Microsoft Certified: Azure Fundamentals
- Infosys Certified Angular Associate
- Infosys Certified Angular Architect
- Infosys Certified AWS Cloud Practitioner
- Infosys Certified Database & SQL Professional

Languages

English (Professional), Hindi (Fluent), Odia (Native)