

# KRISHNA PRASAD

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## EDUCATION

**Kalinga Institute of Industrial Technology**

*Bachelore of Technology in Computer Science - **CGPA - 8.9***

**July '2024 – June '2028**

*Bhubaneswar , India*

## COURSEWORK / SKILLS

- Data Structures & Algorithms
- Competitive programming (CP)
- System
- Web Development
- Operating Systems
- Database Management
- OOPS Concept

## PROJECTS

**YATRA LIVE** [↗](#) | [HTML](#), [CSS](#), [JavaScript](#), [reactJs](#), [MongoDb](#), [OLA Maps API](#)

### • 3.0.1 Real-Time Transport Tracking System — *Java, HTML, CSS, JavaScript, OLA Maps API*

- \* Developed a real-time transport tracking system capable of monitoring vehicle movement with accurate location updates.
- \* Integrated **OLA Maps API** for live tracking, mapping, and route visualization.
- \* Implemented dynamic frontend updates to reflect real-time changes in transport movement.
- \* Designed a user-friendly interface displaying vehicle status, route path, and live coordinates.
- \* Focused on optimizing tracking accuracy and smooth map rendering.

## KEY ACHIEVEMENTS

- Current CGPA: **8.9**
- Proficient in Data Structures & Algorithms (DSA) using Java
- **Codeforces** Rating: **771** — Profile: <https://codeforces.com/profile/krishna1805205>
- **CodeChef**: **1-Star (Highest Rating: 965)** — Profile: [https://www.codechef.com/users/krish18\\_5](https://www.codechef.com/users/krish18_5)
- Solved **70+ problems** on Codeforces and **200+ overall** including LeetCode
- Strong understanding of Java & C programming
- Web development (HTML, CSS, JavaScript)

## TECHNICAL SKILLS

**Languages:** Java, C, Python

**Web Development :** HTML, CSS, JavaScript, reactJs, MongoDB

**Other Skills :** Problem-solving, Analytical Thinking, Collaborative Teamwork

## EXTRACURRICULAR

- Playing football
- Playing badminton .

## CERTIFICATIONS

- Web Dev - Apna college
- Data Structures Algorithms - AlgoGym