

JANMENJAY PANIGRAHI

Bhubaneswar, Odisha

📞 +91 9556793815 — 📩 janmejaypanigrahi22@gmail.com — 💬 janmenjay-panigrahi — 💬 Janmenjay30

EDUCATION

International Institute of Information Technology <i>B.Tech Computer Engineering- CGPA - 7.92 (Till 6th sem)</i>	Nov'22 - Ongoing <i>Bhubaneswar, Odisha, India</i>
Kendriya Vidyalaya, Baripada <i>Senior Higher Secondary - Science - Percentage - 91.8</i>	Apr'19 - Mar'21 <i>Baripada, Odisha, India</i>
Kendriya Vidyalaya, Baripada <i>Matriculation - Percentage - 91.4</i>	Upto Mar'19 <i>Baripada, Odisha, India</i>

PROJECTS

IIITConnect - Campus Utility Platform 💬	2025
<ul style="list-style-type: none">Developed a distributed MERN-based SaaS platform, reducing fragmented campus tools by 70%.Built responsive React dashboards with data visualizations, ensuring accessibility and performance.Integrated REST APIs and optimized state management (Redux) for scalable, real-time data flow.Implemented WebSocket-based messaging with pub/sub model; ensured fault tolerance and low-latency UX.	
StudyNotion - Ed-Tech Platform 💬	2024
<ul style="list-style-type: none">Designed and built a secure learning platform with distinct student/instructor modules.Implemented JWT authentication, RBAC, and input validation for reliable data security.Integrated media storage & payments with error handling, achieving 99.9% reliable transactions.	
CE-Bootcamp - Student Showcase Hub ✏️ 💬	2024
<ul style="list-style-type: none">Developed the backend architecture for a student profiling platform enabling users to showcase skills and projects, enhancing collaboration.Implemented secure RESTful APIs, optimized database queries, and ensured scalability, reliability, and data integrity.	

TECHNICAL SKILLS

Backend: Node.js, Express.js, RESTful APIs, Authentication (JWT, OAuth)

Databases: MongoDB, MySQL

Frontend: React, Redux, JavaScript (ES6+), HTML5, CSS3, TailwindCSS

Programming Languages: C++, Python, JavaScript

CS Fundamentals: Data Structures & Algorithms, OOP, OS, Networks, DBMS

Tools: Git, GitHub, Postman, VS Code, Jupyter Notebook

CERTIFICATIONS AND ACHIEVEMENTS

- Solved 500+ problems on LeetCode (Rating: 1811+).
- Ranked in the Top 7% of users on LeetCode.
- Secured 2nd place in Code-O-Lympics and Code On Foundation contests at IIIT Bhubaneswar.
- Attended MLSA Beta Advancement Session: Dive Into Web Dev.

EXTRACURRICULAR

Sports Secretary, IIIT Bhubaneswar <i>Sports Secretary</i>	2024 – 2025 <i>IIIT Bhubaneswar</i>
<ul style="list-style-type: none">Organized and led two annual sports festivals — Grand Championship and KRIDA — with 600+ participants, managing logistics, scheduling, and coordination.Directed volunteer teams across departments ensuring smooth operations and effective communication.	