

Pallav Sharma

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EDUCATION

- **National Institute of Technology, Silchar** Silchar, Assam, India
Bachelor of Technology - Electronics and Communication Engineering; CGPA: 8.48 2022 - 2026
- **Chinmaya Vidyalaya, Bokaro** Bokaro Steel City, India
SSC ; Percentage: 93.6 June 2022
- **Chinmaya Vidyalaya, Bokaro** Bokaro Steel City, India
HSC ; Percentage: 96.8 March 2020

PROJECTS

- **Web Wallet - The Digital Wallet(Link)** [GitHub](#)
NIT Silchar December 2025 - January 2026
 - Built a financial transaction platform with Next.js and MongoDB, featuring money transfers, request-based payments, and real-time transaction updates.
 - Integrated Kokonut UI to deliver smooth user experience, complemented by data visualization components.
 - Implemented user authentication with Clerk and transaction history tracking; deployed the live application on Vercel with a custom .tech domain.
- **TickeTron - AI Ticketing Platform(Link)** [GitHub](#)
NIT Silchar May 2025 - June 2025
 - Engineered an AI-driven platform to analyze and classify user tickets in real-time, powered by the Gemini API.
 - Implemented secure authentication and session management using Clerk with Google OAuth, and leveraged MongoDB for persistent data storage.
 - Built a responsive UI with Next.js and ShadCN for dynamic ticket rendering; deployed the platform on a custom domain for professional access.

SKILLS

- **Languages:** C++, HTML, JavaScript, SQL
- **Technologies:** NextJS, ReactJS, NodeJS, Bun, Mongoose
- **Tools/Platforms:** Git, Linux, MacOS, MySQL, Postman, LLMs
- **Soft Skills:** Leadership, Event Management, Content Writing, Public Speaking

CERTIFICATIONS

- **Oracle Cloud Infrastructure 2025 Certified AI Foundations Associate(Link)**
- **MongoDB Node.js Developer Path Certification (Link)**
- **Microsoft Excel and PowerPoint Certification(Link)**

HONORS AND AWARDS

- **Specialist(1429)** at [Codeforces](#) with max contest **rank 2124** and **1100+** problems solved.
- **Knight(1953)** at [LeetCode](#) with max contest **rank 419** and **1000+** questions solved
- Secured **4th Rank** at **NITS HACKS 6.0** Coding Competition under, **Tecnoesis 2024**
- Secured **AIR 2860** in **Kishore Vaigyanik Protsahan Yojana(KVPY) 2022**
- Qualified State Level **National Talent Search Exam(NTSE)**(Round 1) with score of 186/200

POSITION OF RESPONSIBILITY

- **NITS HACKS 7.0** Tecnoesis, NIT Silchar
Designation: Core Member and Content Writing Member November 2024
 - Managed hackathon logistics, problem-setting, and executed social media strategies for event promotions.
- **Coding Club** NIT Silchar
Designation: Problem Setting and Content Writing Member August 2023 - February 2025
 - Organized and moderated coding contests like NITS Starters, ENIAC, and HackerKnight.
- **Electronics and Communication Society** NIT Silchar
Designation: Junior Literary and Public Relations Member August 2023 - April 2024
 - Conducted competitions and curated engaging content for social media campaigns.