PALLAV SHARMA

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Github: github.com/Pallav27 LinkedIn: Pallav Sharma

EDUCATION

National Institute of Technology, Silchar

Assam, India

Bachelor of Technology - Electronics and Communication Engineering; CGPA: 8.29

2022 - 2026

Chinmaya Vidyalaya, Bokaro

Bokaro Steel City, India

SSC; Percentage: 93.4

June~2022

Chinmaya Vidyalaya, Bokaro

Bokaro Steel City, India

HSC; Percentage: 96.8

March 2020

PROJECTS

NIT Silchar

Portfolio Website

Portfolio Website

June 2024- July 2024

• Created a portfolio website showcasing web development and design skills and projects.

- o Implemented light and dark theme switching with JavaScript and React for enhanced user experience.
- Utilized a range of technologies and tools including HTML, CSS, JavaScript, React, and Git.

Text To Emoji Encrypter and Decrypter

Text-To-Emoji

NIT Silchar

Dec 2023 - Jan 2024

- Developed a web application that converts text input into emoji-encoded messages with password protection. Implemented decryption functionality to revert the emoji message back to text using the same password.
- This project utilizes fundamental input-output operations and implements the concept of mapping emojis to characters for encoding and decoding messages.
- Used HTML, CSS, JavaScript, and Git for project development and version control.

Retro Newspaper Landing Page

Retro-Newspaper

NIT Silchar

June 2023 - July 2024

- Created an interactive landing page designed with the aesthetic of old-school newspapers, blending classic design elements with modern web functionality.
- Used HTML, CSS, JavaScript, and Git to develop and manage an interactive landing page.

SKILLS

• Languages: C++, Python, HTML, JavaScript, SQL

Frameworks: React, Node, MongoDB
Platforms: Linux, Windows, MacOS

• Soft Skills: Leadership, Event Management, Content Writing, Public Speaking, Time Management

Honors and Awards

- Pupil(1368) at <u>Codeforces</u>, 3 Star(1715) at <u>CodeChef</u>, 900+ questions solved June 2024
- NITS HACKS 6.0 Secured 4th Rank at NITS HACKS 6.0 under, Tecnoesis February- 2024
- \bullet JEE Mains 2022 Secured AIR 16480(98.3 Percentile) among 12 Lakh candidates. July 2022
- \bullet KVPY Secured AIR 2860 among 50000 candidates. Jan 2022
- NTSE Qualified State Level(Round 1) from Jharkhand November 2020
- IEO (International English Olympiad), Qualified District Level(Round 1) December 2018

Position of Responsibility

Coding Club

 NIT Silchar

Designation: Technical and Content Writing Member

August 2023 - December 2024

• Organized competitive coding contests such as NITS Starters, ENIAC, and HackerKnight, and served as the content writer responsible for event coordination and promotion.

Electronics and Communication Society

NIT Silchar

Designation: Junior Literary and Public Relations Member

August 2023 - April 2024

- Organized Poesis and essay competitions, alongside creating engaging social media content.
- o Certificate

OTHER INTERESTS/EXTRACURRICULAR ACTIVITIES

- Symphonits (Music Club Core Member), Guitarist and Instrumentalist.
- Student Volunteer and Content Writer Think India, NIT Silchar