MANNU KUMAR THAKUR

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EDUCATION

International Institute of Information Technology (IIIT), Bhubaneswar Aug 2023 – Present Bachelor of Technology – Computer Engineering (CE) | Bhubaneswar, India | CGPA: 8.55 (ongoing)

SKILLS

• **Programming:** C, C++, Java, JavaScript

• Web: HTML5, CSS3, React.js, Node.js, Express.js

• **Tools:** Git, VS Code

• CS Fundamentals: Data Structures and Algorithms (DSA), OOP, DBMS, Computer Networking

PROJECTS

 Quiz Portal(<u>Live Demo</u>) – Built an interactive Web-based quiz application with scoring system, timer, and dynamic UI. Enhanced engagement by adding score tracking & responsive design.
Tech: HTML, CSS, JavaScript

• Weather Forecast App(<u>Live Demo</u>) – Integrated OpenWeather API to fetch real-time weather including temperatures, humidity, and city-based search functionality. Optimized API calls for faster response.

Tech: JavaScript, REST APIs

- Portfolio Website(<u>Live Demo</u>) Designed and deployed a personal portfolio showcasing multiple projects with working features. Enhanced mobile responsiveness and SEO for recruiter visibility. Tech: HTML, CSS, JavaScript
- Online Code Editor(<u>Live Demo</u>) Developed a browser based code editor with live preview feature to render code in real time. Implemented error-handling and real-time rendering for efficient debugging.

Tech: JavaScript, DOM Manipulation

• **Typing Speed Counter**(<u>Live Demo</u>) – Created a typing test tool to measure words per minute(WPM), character count, with space (& without).

Tech: JavaScript

ACHIEVEMENTS

- Consistently participated in LeetCode Weekly Contests, ranking in the top 10% globally.
- Solved 500+ Data Structures & Algorithms problems across Platforms LeetCode (<u>mkt2016</u>), GFG (<u>mkt2016</u>), CodeForces (<u>mannuKT</u>), CodeChef (<u>ktmannu</u>).
- Regularly contributed solutions and explanations on <u>GitHub</u>