Sayantan Pandey

Dhanbad, Jharkhand

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PROJECTS

AlgoDesk ⧉ | Spreadsheet   2023

- Developed an integrated platform that seamlessly connected existing structured data management tools, eliminating the need for manual data transfers.
- Developed and implemented **JavaScript** features including core functionality, **DFS algorithms, cycle and binding detection, DFS path tracking, multiple sheets, and file upload integration**

Docs World | Simplifying Doctor-Patient Connections   2023

- Created **DocsWorld**, a healthcare platform, using **HTML, CSS, JavaScript, PHP**, and **SQL** for efficient doctor search.
- Implemented a user-friendly interface to search for doctors by specialization and name, enhancing the ease of connecting with healthcare providers.
- Optimized website responsiveness for desktops, tablets, and smartphones; implemented CSS media queries.

EDUCATION

Asansol Engineering College, Asansol   **2021 – 2024**
Bachelor's of Computer application - **YGPA - 8.5**   *Asansol,WestBengal*

D.V.C +2 High school, Maithon   **2019 – 2021**
Higher Secondary (Science)   *Maithon,Jharkhand*

D.V.C +2 High school, Maithon   **2018 – 2019**
Secondary   *Maithon,Jharkhand*

TECHNICAL SKILLS

Programming: Java(OOPS), Python(Basics).
Web Development: HTML, CSS, Javascript.
Database: SQL.
Developer Tools and Software: VS Code, Netlify, Github, Excalidraw, PyCharm.

ACTIVITY

- 100 + problem solved in several platforms like leetcode, ..etc.
- Member of AEC Hardware club and took part in Hardware model-making competition and done 2 projects.
- worked in my minor projects using HTML5, CSS3 and scripting.

CERTIFICATIONS

- OOPs in Java (Great Learning).
- TCS iON Career Edge - Young Professional.

Interest

- Photography.
- Drawing
- Exploring new apps.

Languages

- English
- Hindi
- Bengali