TAPASYA BAIDYA

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EXPERIENCE

CODECLAUSE | Web Developer Intern

Feb'24 - Mar'24

- Designed an interactive image gallery using HTML, CSS, and JavaScript, enabling dynamic filtering by categories.
- Created a responsive music player solely using HTML, CSS, and JavaScript, featuring playlist creation and volume control options.

EDUCATION

Brainware University, Kolkata

2020 - Present

B.Tech. (CSE) | CGPA: 9.65

B. D. M. International School, Kolkata

2020

AISSCE (CBSE BOARD) | Percentage: 79

B. D. M. International School, Kolkata

2018

AISSE (CBSE BOARD) | Percentage: 91

SKILLS

• Language: C | C++ | Java | JavaScript | Python | C#

• Fundamentals: Data Structure and Algorithm | Object Oriented Programming | Database Management Systems

• Framework: Tailwind CSS, WordPress

• Tools: GitHub | VS Code | Figma

• Database: MySQL | Oracle

PROJECTS

CodeCamp: A Project Analysis Website | Link

- This website is made for featuring and analyzing projects and host competitions.
- It is an ongoing project, building the backend using **NodeJS & Express, MongoDB** for database is yet to be done.
- Technology: **HTML, CSS, React** for a responsive UI using **JavaScript** and **JSX** and **Airtable** for backend.

Climate View: Real-Time Weather Application | Link | Github

- Developed weather dashboard website to display current and forecasted weather data.
- Integrated weather API to retrieve real-time weather data for user searched location.
- Built dynamic UI with weather icons, temperatures and conditions updated from API.
- Technology: HTML | CSS | JavaScript

E-connect: Clone website of WhatsApp | Link | Github

- Developed frontend UI of WhatsApp web clone, built responsive UI with flexbox and media queries for mobile and desktop views.
- Technology: HTML | CSS | JavaScript

Number Guesser: A Number Guessing Game | Link | Github

- Developed a simple number guessing game with feedback on guesses (high, low, correct), limited to 10 attempts and a 60 seconds time constraint.
- Technology: HTML | CSS | JavaScript

ACHIEVEMENTS

- GeekForGeeks: Solved 200+ problems | Rank above 50 from Brainware University
- LeetCode: Solved 200+ problems | Rank above 40k

CERTIFICATIONS

- SoloLearn: HTML, CSS, Python (For Beginners), C# (Intermediate) course.
- **Udemy:** PHP & MySQL course

VOLUNTEER

• Active member of CSI (Computer Society of India), Brainware University.