Soumya Rayast

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EDUCATION

IIIT Naya Raipur — 7/10
B.Tech in Electronics and Communication — *Dec. 2021 – June 2025*

Adarsh Vidyalaya Mowa ,Raipur — 76%/100
CBSE - Class XII — *2021*

PROJECTS

To-Do List | *HTML, CSS3, JavaScript*

GitHub — Live

- Implemented dynamic task addition, completion tracking with checkboxes, and task removal functionality.
- Utilized CSS media queries to adapt the layout for various screen sizes, enhancing accessibility.
- Successfully deployed the to-do list project on Netlify for live accessibility.

CoinWave-Crypto | *React.js, CSS, API*

GitHub — Live

- Developed a Responsive Crypto Information Website: Utilized React.js to create a user-friendly and dynamic interface that displays up-to-date cryptocurrency information, integrating with external APIs for real-time data.
- Deployed on Netlify for Seamless Accessibility: Ensured the website is easily accessible and efficiently hosted by deploying it on Netlify, providing users with reliable and fast access to cryptocurrency data.

Google Gemini Clone | *React.js, CSS, Gemini API*

GitHub — Live

- Built a responsive Google Clone with React.js, CSS, and the Gemini API, featuring capabilities to add new chats and store previous data.
- Enhanced user experience by implementing real-time search results and persistent chat history, ensuring seamless cross-device functionality.

PhotoStream | *React js ,Bootstrap, CSS, Firebase*

GitHub — Live

- Built the PhotoStream web app using React and Firebase v10, enabling users to create, read, update, and delete photo entries with real-time database synchronization.
- Integrated Firebase Authentication for secure user login and Firebase Storage for efficient photo management, ensuring a seamless and secure user experience.

Voting Web Application | *Node.js, Express.js, MongoDB, Postman*

GitHub —

- Implemented secure user authentication and registration system requiring Aadhar card number for unique identification, ensuring data integrity and user accountability.
- Developed a dynamic backend with features for users to vote for candidates, view live vote counts, and manage their account settings including password changes, while restricting admin privileges to candidate management only.

TECHNICAL SKILLS

Programming Languages: HTML ,CSS3 ,JavaScript,SQL,MongoDB
Frameworks/Libraries:: React js,jQuery,Tailwind CSS, Bootstrap,SASS,Nodejs ,Express js
Developer Tools: Git,Visual Studio Code,MongoDBCompass,Postman