Amulya Ratna Sharma

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Technical Skills

- Programming Skills: HTML5, CSS, JavaScript, TailwindCSS, React.js, Node.js, Express.js, JWT
- Tools & Frameworks: Postman, Redux, Git/Github, Appwrite, Firebase, MongoDB, Docker
- Skills/Expertise: DBMS, Operating System, SDLC, Version Control

Work Experience

Intern

Oct 2024 - Nov 2024

Pune, Maharashtra

- Shyampari Edutech • Developed and maintained the brand's website using **React**, optimizing for SEO through semantic **HTML**, meta tags, and performance improvements—resulting in a 17% increase in organic traffic and a 20% boost in overall online reach.
 - Assisted in launching Shyampari Medtech, supporting operations, market research, and platform setup.

Projects

Gmail Clone

| Code Live

- Developed a fully functional Gmail-inspired email client with a focus on the frontend, using **React.** is and **React** Router for dynamic navigation.
- Integrated Firebase Authentication for secure user login and signup, while utilizing Firebase Firestore as the backend database to store and manage emails.
- Utilized Redux for state management, ensuring smooth UI updates and real-time changes in the inbox and compose functionalities.
- Styled the user interface using TailwindCSS, achieving a responsive, modern design closely mirroring Gmail's UI.

Yder

Code Live

- Built a YouTube video and audio downloader using Express.js, and Node.js, achieving 30% faster downloads with optimized request handling.
- Designed a locally hosted system, reducing server load and ensuring seamless media retrieval.
- Developed a responsive UI, enhancing user experience and ease of use.

Formedusite

| Code Live

- Developed an EduTech website using HTML, TailwindCSS, and JavaScript with a structured, multi-page layout.
- Integrated Formspree API for contact forms and implemented a functional login/signup system.

EDUCATION

KIET Group of Institutions

Ghaziabad, Uttar Pradesh

Bachelor of Technology in Electronics and Communication

Nov 2022 - June 2026

• Cumulative GPA: 7.34/10.0

St. Norbert's School

Bahraich, Uttar Pradesh

Indian School Certificate(ISC)

May 2021 - July 2022

• Intermediate Percentage: 79.40%

Certifications

- MongoDB Node.js Developer

MongoDB University

Link

Cloud Computing with AWS

Link

Effervescence IIIT Allahabad