Amulya Ratna Sharma

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Education

KIET Group of Institutions, Ghaziabad (affiliated to AKTU) Bachelor of Technology in Electronics and Communication (SGPA: 7.64/10.00)

Nov 2022 - Present

Ghaziabad, IN

St. Norbert's School (ISC Board)

Jun 2021–Jul 2022

Bahraich, IN

Experience

Shyampari Edutech Pvt. Ltd.

Intermediate Percentage: 79.40%

Oct 2024 - Nov 2024

Content Management Intern

Remote

- · Designed and managed engaging content using Canva, increasing social media engagement by 23% and boosting the company's online reach by 25%.
- Assisted in launching Shyampari Medtech, supporting operations, market research, and platform setup.
- Developed content strategies that boosted customer acquisition and increased orders by 17%.

Projects

Bizman | React.js, Tailwind CSS, Javascript

| Code Live

- Developed a business management dashboard, using **React.js** and **React Router** to enhance functionality and seamless navigation.
- Implemented user authentication with login and signup functionality using **Node.js**.
- Styled the application with TailwindCSS, ensuring a responsive and modern UI.

Yder | React.js, Express.js, Node.js

Code Live

- Built a YouTube video and audio downloader using Express.is, and Node.is, 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.

Edtech | HTML, Tailwind CSS, JavaScript

| Code Live

Feb 2025

- 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.

Technical Skills

- Frontend: HTML5, CSS, JavaScript, React.js, Redux, TailwindCSS, Material UI
- Backend: Node.js, Express.js, MongoDB
- Tools & DevOps: Git/GitHub, Postman, Appwrite, Computer Networks, Operating Systems, SDLC

Certifications

- MongoDB University MongoDB Node.js Developer
- Effervescence IIIT Allahabad Cloud Computing with AWS

Extracurricular

Deloitte Australia Data Analytics Job Simulation on Forage

- Completed a Deloitte job simulation involving data analysis and forensic technology

- Created a data dashboard using Tableau
- Used Excel to classify data and draw business conclusions
- Attended 5G PHY Layer and NR Training at IIT Delhi, gaining insights into advanced telecommunications technologies.
- Sponsored and actively participated in the KIET Kabaddi team at RANN'24, promoting team spirit and event engagement.
- Project Head at Tata Innovent Hackathon, leading a project on an AI-driven servo-based humidifier.