Sourav Kumar Agarwal

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Summary

A passionate Web developer with hands-on experience in building scalable, responsive, and user-centric web applications. Proficient in modern technologies including JavaScript, React, Next.js, Node.js, and SQL/NoSQL databases. Strong problem-solving and analytical skills with proven ability to deliver efficient, innovative solutions in both frontend and backend development.

EDUCATION

Rajasthan Technical University, Kota

Bachelor of Technology in Information Technology

Cotton University, Guwahati

 ${\it Higher Secondary Education}$

EXPERIENCE Next24tech Technology and Services

May 2024 – Jul 2024

FullStack Developer Intern

Remote

2021 - 2025

CGPA: 9.07/10 2018 - 2020

Percentage: 66.8%

- Developed a Next. is web app with a custom Node. is backend, improving user engagement by 30%.
- Collaborated with team members in meetings to discuss project progress and devise effective problem-solving strategies.

SKILLiGENCE Edtech Pvt. Ltd.

Jun 2023 – Jul 2023

Web Developer Intern

Remote

 Developed user interfaces using modern JavaScript frameworks along with HTML5 and CSS3, improving responsiveness and accessibility.

Projects

Blogify

https://blogapp-09.vercel.app

- Developed a modern blogging platform with user authentication, post creation, editing, and social sharing.
- Implemented responsive UI with TailwindCSS, ensuring seamless use across devices.

E-Learning Platform

https://lms-elearning.vercel.app

- Built an online Learning Management System (LMS) supporting course creation, enrollment, and progress tracking.
- Implemented role-based authentication and scalable APIs using Node.js and Express.js.

MyGPT https://chatai-01.vercel.app

- Created an AI-powered chat application featuring real-time messaging and intelligent responses.
- Integrated user authentication and persistent chat history with MongoDB.

ACHIEVEMENTS

- Secured CGPA 9.07/10, ranking among the top performers in Information Technology at Rajasthan Technical University.
- Served as a Team Member at CodeChef RTU Chapter (Apr 2022 Sep 2022), contributing to event organization and peer mentoring in competitive programming.
- Achieved Global Rank 582 in CodeChef Starters 74.
- Earned Global Rank 1523 in Newton's Coding Challenge, April 2022.
- Recognized by Meta (Facebook) for securing Global Rank 7596 in the 2022 Meta Hacker Cup.

SKILLS

Programming Languages: HTML, CSS, JavaScript, TypeScript, C++

Frameworks & Libraries: React, Next.js, Express.js, Tailwind CSS, Node.js

Databases: MongoDB, PostgreSQL, SQL

Tools & Platforms: Git, GitHub, Docker, Postman, Google Cloud Console, Firebase

Other: REST APIs, WebSockets