AJIKYA SHARMA

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SUMMARY

Full Stack Developer skilled in utilizing trending technologies like React.Js, Node.Js, MongoDB, and React Native to build scalable and efficient applications. Proficient in front-end and back-end development, API integration, and delivering user-focused solutions. Strong problem-solving abilities with a passion for creating innovative software in collaborative environments.

EXPERIENCE

Full Stack Intern | Luink.ai

Jun 2024 - Present

- Developed responsive user interfaces and dynamic components using React.Js, ensuring seamless performance and cross-browser compatibility.
- Designed and deployed scalable server-side logic and RESTful APIs with **Node.Js**, enhancing application functionality and reliability.
- Integrated **CI/CD pipelines** and utilized **Firebase** for real-time database management, authentication, and analytics to streamline workflows and ensure data integrity.
- Optimized key features like post-sharing and video functionalities, improving user engagement and overall experience.

PROJECTS

Luink.ai (Mobile Application) | Demo

- Built and maintained RESTful APIs in Node Js to power core features and functionalities of the mobile app.
- Designed efficient server-side logic to handle data interactions, ensuring seamless communication between the app and database.
- Implemented authentication and user management using Firebase Authentication to secure user data.

Adviserxiis (LIVE PROJECT) | Demo

- Developed a content-sharing platform using React.Js, incorporating a secure payment gateway and video call functionality for real-time communication.
- Utilized **Firebase** to manage data efficiently, enabling creators to offer and monetize their services directly on the platform.
- Enhanced user experience by providing seamless transaction capabilities and dynamic content updates, supporting creators and users in a collaborative environment.

AJAPA (LIVE PROJECT) | Demo

- I've collaborated on a user and event management real-time, live web platform for an ashram, employing React for the frontend and **Spring Boot** for the backend.
- Refined advanced API integration skills in React.Js, optimizing data retrieval.
- Implemented effective state management techniques, including user authorization, for secure user experience and mastered form validation using **Formik** & **Yup** for enhanced data integrity.

PixPulse | Demo

- Developed PixPulse, an Instagram replica using the **MERN stack**, demonstrating expertise in full-stack development with robust backend functionalities and seamless frontend interactions.
- Gained advanced skills in JWT authentication and API integration to enhance user experience and ensure secure, efficient
 access.

SKILLS

Programming Languages – C, C++, Java, JavaScript, Python

Frontend Development - HTML, CSS, React.Js, Tailwind CSS, Material UI, Chakra UI, Bootstrap

Backend Development – Node.Js, Express.Js, JSP & Servlet

Databases - MongoDB, SQL, Firebase & Firestore

Tools – Git & GitHub, Visual Studio Code, Postman

Coursework - DSA, OOPs, Operating System, DBMS, Cloud Computing, Computer Networks, Theory of Automata

EDUCATION

Bachelor of Technology | Computer Science & Information Technology • Mahatma Jyotiba Phule Rohilkhand University, Bareilly | (CGPA – 8.63) Intermediate | (89.8%) • Jai Narayan Saraswati Vidya Mandir Inter College, Bareilly High School | (92.3%) • Jai Narayan Saraswati Vidya Mandir Inter College, Bareilly

ACHIEVEMENTS & CERTIFICATES

- 250+ Leetcode Questions | Profile
- Web Development Bootcamp Udemy | Certificate
- Social Networks NPTEL (IIT Madras) | Certificate
- Java Development E-School | Certificate