## 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 realtime 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) | https://play.google.com/store/apps/details?id=com.advisiorapp

- Developed 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) | https://www.adviserxiis.com/

- 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) | http://3.111.152.45:3000/sign-in

- 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.
- Developed 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 | https://pixpulse.netlify.app/

- 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%) 2021

• 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
- Web Development Bootcamp | Udemy
- Social Networks | NPTEL (IIT Madras)
- Java Development | E- School