

# PRINCE CHAURASIA

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## SOFTWARE PROJECTS

**Journio** · Social Media Platform [live link](#)

- Leveraged Server-Side Rendering (SSR) in Next.js to significantly improve initial load **performance** and **SEO**.
- Designed and integrated a **real-time** recommendation system to boost user engagement and retention.
- Optimized data flow by integrating **Socket.IO**, reducing redundant API calls by over 60%, ensuring faster updates and smoother UX.
- Engineered secure and **scalable backend systems** with efficient data storage strategies and robust security measures against common web vulnerabilities.

**KISAAN AI** · Full-stack AI-based agriculture platform [live link](#)

- Built a **full-stack agriculture** course platform with features for listing, enrollment, and user management.
- Integrated **Gemini APIs** to enable AI-powered crop disease detection for real-time diagnosis.
- Designed a clean, **user-focused UI/UX**, boosting engagement and improving user retention.

**Votely** · College level voting system [live link](#)

- Developed a full-stack voting platform for volunteer selection with secure and intuitive workflows.
- Strengthened skills in React.js, Node.js, and MongoDB while implementing scalable front-end and back-end logic.
- Collaborated in a 6-member team to ideate, design, and deliver a visually engaging and user-friendly interface.

## INTERNSHIPS

**Aerchain** · Bengaluru Aug 2024 - Mar 2025

- Assisted in building responsive, accessible frontends based on user and business needs.
- Contributed to developing reusable React components using TypeScript for scalable UI.
- Helped implement secure backend APIs with Node.js, Express, and PostgreSQL.
- Proactively debugged and optimized codebases, improving performance and resolving issues to deliver a seamless user experience.
- Collaborated with designers and developers to deliver user-focused features.

**Sherwa.tech** · Indore Feb 2024 - Jul 2025

- Built responsive React components from UI/UX mockups in collaboration with designers.
- Developed full-stack features including auth, state management, and performance tuning.
- Deployed client-facing apps using Next.js, React.js, and platforms like AWS, Vercel, and Render.

## SKILLS

**Technical** : Java · Typescript · Node.Js · React.js · Next.js · Express · PostGreSQL · MongoDB  
**Tools & Others** : Git & Github · Jira · Bitbucket · PgAdmin4 · AppSmith · AWS [ EC2, Amplify, S3, ACM ]  
**Relevant Courses** : OS · DBMS · Computer Networks · OOPS · DSA  
**Soft Skills** : Problem Solving, Communication, Leadership & Team Work, Adaptability

## EDUCATION

<b>Bachelor of Technology in Computer Science &amp; Engineering</b> IES College Of Technology · Madhya Pradesh · 2026 · CGPA : 7.5	2022-2026
<b>Senior Secondary [ PCM ]</b> Maharana Pratap Inter College · Uttar Pradesh · 2022 · 82%	2022
<b>Higher Secondary</b> P D Academy · Uttar Pradesh · 2020 · 95%	2020

## ACHIEVEMENTS

- **Smart India Hackathon** : Brainstormed real-world solutions and built a full-stack application with a 6-member team to reach the Grand Finale of SIH'23.
- **Citronics 2k24** : Built a full-stack e-commerce application using React, Node.js, Express, and MongoDB, securing the winning position at Citronics, a national-level hackathon.
- **Savishkar 2024** : Winner at Savishkar Madhya Bharat Idea competition.