ARYAN JAIN

Mainpuri, Uttar Pradesh

+91 7579733133

EDUCATION

Walchand Institute of Technology, Solapur

B. Tech. in Computer Science and Engineering

2021 - 2025 Solapur, Maharashtra

CGPA: 9.0/10

COURSEWORK / SKILLS

Data Structures & Algorithms

Database Management Systems

PROJECTS

Sparsha Project Development (90% Completed) -: 100% https://sparshainhouse.vercel.app/

- Led the design and development of **Sparsha**, a sensory enhancement project using **Next.js** to improve household ambiance for 500+ users.
- Developed and deployed 15+ RESTful APIs using Node.js and Express.js for seamless sensory device control and data management.
- Conducted performance optimizations that improved system response times by 30%.

Movie Review Web UI (Completed) –100% -https://moviesreviewsystem.netlify.app/

- Built a movie review platform for 1,000+ users with React.js, TypeScript, and Tailwind CSS.
- Improved user interaction by 20% through the use of Framer Motion for smooth animations and responsive design.
- Created user-friendly features for browsing and submitting movie reviews.

Banking Application (Completed) – 100%

- Developed a secure banking application using React.js, MySQL, and Node.js, managing 100+ daily customer transactions.
- Implemented security protocols, including **JWT authentication**, to safeguard the sensitive information of over **500 users**.

TECHNICAL SKILLS

- Languages: JavaScript, React.js, TypeScript, Next.js, Node.js, MongoDB, MySQL, Java
- Technologies/Frameworks: HTML, CSS, Tailwind, Express.js, GSAP, AsertinityUI, ShadCN, Material UI
- Tools: VS Code, IntelliJ, Eclipse, NetBeans, Canva

EXTRACURRICULAR

- **Elocution First Prize** (2022)
- Member of Google Developer Student Club (GDSC) (2023)
- **Google Cloud Engineering-Certificate(2024)**