NIKHIL CHAVAN

Full Stack Developer | Airoli, Navi Mumbai, Maharashtra

+91 8104063280 | chavann717@gmail.com | Linkedin | Github | Portfolio

EDUCATION

Terna Engineering College, Nerul, Maharashtra *August 2020 - May 2024*
B.E in Information Technology *8.23 CGPA*

SDV Junior College, Airoli, Maharashtra *June 2018 - March 2020*
HSC, Computer Science *70.82%*

St.Xavier's High School, Airoli, Maharashtra *March 2018*
intermediate, SSC *85%*

TECHNICAL SKILLS

Languages:	Java, JavaScript, TypeScript
Database:	MongoDB, MySQL
Frameworks and Tools:	React.js, Tailwind CSS, Bootstrap, Next.js, Node.js, Express.js, Git, GitHub

EXPERIENCE

Full Stack Developer - Junior Executive *January 2025 – Present*
*D*igiXpressions Media Pvt. Ltd.
- Rebuilt the official company website digixpressionsmedia.com using **React.js**, **Express.js**, and **MongoDB** within **1 month**, completing it **3–4 times faster** than the estimated outsourced timeline.
- Solely leading frontend development for an in-house **SEO tool** using **React.js**, designed to reduce manual SEO audit time by **30%** for the internal SEO team.

Product Intern *September 2024 – January 2025*
*D*igiXpressions Media Pvt. Ltd.
- Revamped Hero Section and **engineered** a blog page for EasyHomeLoan using **PHP**, **MySQL**, and **Bootstrap**, improving page load speed by **30%**.
- Built and integrated **10+ RESTful APIs** in PHP, streamlining data flow between frontend and backend.
- Automated HR emails via **Google Apps Script**, reducing manual effort by **90%**.

Java Developer Intern *June 2023 – July 2023*
Mira Advanced Engineering
- Implemented backend features in Java for internal tools, optimizing load time by **15–20%**.
- Worked on multiple projects using **JSP**, **AWT**, and **Swing**. And reviewed code regularly with mentor.

View more experience at: nikchavan.netlify.app

PROJECTS

Modern Mart | MongoDB (Prisma ORM), Express.js, React.js, TypeScript Github ☑ Demo ☑
- Built a full-featured eCommerce platform, delivering a modern UI and smooth user experience. **Created** over **10+ reusable components** to ensure scalability and maintainability.
- Integrated **Razorpay** for secure payments, and added features like **order history** and **product reviews**, enhancing user engagement by an estimated **25%**.

SEO Validator | Next.js, Shadcn, TypeScript, GenAI Github ☑ Demo ☑
- Engineered a tool to validate website metadata, ensuring optimal character limits and keyword usage for improved search engine rankings.
- Utilized **Google's Generative AI API** to generate SEO-friendly titles and descriptions dynamically, incorporating keyword analysis and compliance with SEO best practices.