## NIKHIL CHAVAN

Full Stack Developer | Airoli, Navi Mumbai, Maharashtra chavann717@gmail.com | Linkedin | Github | Portfolio

#### TECHNICAL SKILLS

Languages: Java, JavaScript, TypeScript

Database: MongoDB, MySQL

Frameworks and Tools: React.js, Next.js, Node.js, Express.js, Tailwind CSS, Bootstrap, Git, GitHub

#### **EXPERIENCE**

# Full Stack Developer - Junior Executive

January 2025 - Present

## DigiXpressions Media Pvt. Ltd.

- Orchestrated the full-stack development of the company's website, delivering a production-ready application **3–4 times faster** than the projected timeline for external vendors, resulting in significant **cost savings**.
- Led the **frontend development** lifecycle for an in-house SEO analytics tool, from concept to deployment, creating an intuitive interface that reduced manual audit time by **30**%.
- Developed a DA/PA checker tool using  $\mathbf{Next.js}$  that checks Domain and Page Authority, eliminating  $\mathbf{85\%}$  of the manual workload for the off-page SEO team
- Managed the complete **deployment** lifecycle for the SEO tool's frontend, utilizing **Git**, **PM2**, and **Nginx** to ensure high availability.

#### Product Intern

September 2024 - January 2025

#### DigiXpressions 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 **RESTful APIs** in PHP, streamlining data flow between frontend and backend.
- Automated HR emails via Google Apps Script, reducing manual effort by 90%.
- Managed the content publishing workflow in **WordPress**, overseeing the formatting, scheduling, and final upload of articles for multiple teams.

#### 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.com

#### **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, Shadon, 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.

### **EDUCATION**