RISHABH KATIYAR

Portfolio | +91-6284238693 | rishabhasus9@gmail.com | LinkedIn | Github

Full-stack developer proficient in Next.js, React, and MongoDB, dedicated to building scalable, user-friendly applications. Passionate about problem-solving, collaboration, and innovation, with experience in freelancing, open-source contributions, and hackathons. Strong leadership, adaptability, and teamwork skills, committed to delivering high-quality solutions that make an impact.

EXPERIENCE

Cynthius Studios Ltd - Freelance Developer (January 2025)

Engineered a smart inventory and logistics platform with Al-driven vision and conversational features using Next.js, Prisma, and PostgreSQL.

Powermate - Freelance Developer (December 2024 - ongoing)

Built a sleek, high-performance landing page with Next.js, React, Tailwind CSS, and ShadCN for a seamless user experience. Link

Few Technologies - Full Stack Developer Intern (October 2024 – January 2025)

Developed a modern landing page and an interactive newspaper website, optimizing performance and user experience.

Open Source Contributions - Contributor - Hacktoberfest & GirlScript Open Source Program (October 2024)

EDUCATION

B.E. in Computer Science and Engineering, Chandigarh University

(2022-2026) - CGPA: 7.42

Senior School Examination, Govt. Sr. Sec. School

(2022) - Percentage: 87.4

Secondary School Examination, B.C.M. Sr. Sec. School

(2020) - Grade: A+

TECHNICAL SKILLS

- Areas of Interest: Web development, Data Structures, Object-Oriented Programming(OOPS)
- Languages: Java, JavaScript, SQL
- Frameworks & Runtime: React.js, Express.js, Next.js, Node.js
- Databases: MySQL, MongoDB
- Tools & Technologies: Linux, Docker, Git, GitHub (Version Control), HTML, CSS, Tailwind CSS, VS Code

PROJECTS

VISION (inventory and delivery management system)

Built an Al-driven inventory and delivery system for **Cynthius Studios**. using **GPT Mini**, **Next.js**, **Prisma**, and **PostgreSQL** for seamless logistics management and order management.

TESSERACT (Blockchain-Based Supply Chain Solution) Github

Designed a decentralized logistics system using Next.js, Blockchain, and MongoDB, integrating smart contracts for secure and tamper-proof transactions.

FLOW SPECTOR (Dark Pattern Detection Chrome Extension & Educational Platform)

Developed a **Chrome extension** using **JavaScript** to detect and counter dark patterns on websites, enhancing user experience. Also built an **Al-powered educational platform** with **Next.js**, **React.js** providing personalized learning experiences and promoting digital ethics.

ACHIEVEMENTS

- DPBH: Dark Pattern Buster Hackathon 2023 Finalist, National-level hackathon held at IIT BHU
- **BFCET-hack:** Secured the **3rd runner-up** position at a national-level hackathon, demonstrating our team's excellence in innovation.
- For two consecutive years **(2018-2019, 2019-2020)**, triumphed as **state champion** and subsequently excelled at the national level in Mathematics and Science exhibition

HOBBIES

Cricket | Watching science fictional movies and series

SOFT SKILLS

Leadership | Adaptability | Team Collaboration | Problem-Solving