

ARYAN GADHWAL

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PROFILE

Computer Science and Engineering student with expertise in full-stack development using the MERN stack and Next.js. Experienced in building scalable, high-performance web applications with a focus on clean architecture, secure authentication, and responsive UI. Proven ability to work in agile teams, deliver end-to-end solutions, and optimize applications for speed, usability, and maintainability.

EDUCATION

Birla Institute of Technology, Mesra

(2022 – 2026)

B.Tech in Computer Science and Engineering

PROJECTS

CricKart | React, Tailwind, NodeJS, MongoDB, ExpressJS, JWT

[REPO]

[LINK]

- Developed a full-stack e-commerce platform supporting 10+ cricket products with a seamless user experience.
- Implemented JWT-based authentication, ensuring 100% secure and protected user logins.
- Streamlined backend queries, reducing API response time and boosting product load speed by 25%.
- Architected scalable codebase, enabling seamless integration of 10+ new features.
- Built an admin dashboard with full CRUD functionality for product management.
- Applied role-based access control, improving data security for admins and customers.

FinScope | NextJS, Prisma, Supabase, Ingest, ShadCN-UI

[REPO]

[LINK]

- Engineered a full-stack finance tracker enabling users to scan bills, track 50+ expenses, and set budgets.
- Integrated Gemini API for automated bill scanning, reducing manual entry by 60%+.
- Created an interactive Recharts dashboard for real-time analytics and monthly insights.
- Implemented Clerk authentication, achieving a 95%+ success rate in user logins and sign-ups.
- Enhanced user efficiency with advanced search & filter features, cutting expense tracking time by 50%.

EXPERIENCE

Dark Bears | Full Stack Developer

(5 June 2025 – 5 Aug 2025)

- Contributed to 2 client-facing web applications using React, TypeScript, Next.js, and MongoDB, enhancing overall user experience by 20% during a 2-month internship.
- Engineered reusable React components, reducing feature development time by 15%.
- Collaborated in 4+ Agile sprints, participating in sprint planning, code reviews, and debugging.
- Managed MongoDB Atlas & Compass databases with 5K+ records, ensuring efficient data handling.
- Optimized UI performance and backend integration, reducing page load time by 20%.

Hitori Tech | Frontend Developer

(1 May 2025 – 1 June 2025)

- Developed responsive, user-friendly web interfaces during a 1-month internship.
- Optimized React.js components, cutting redundant code by 30%.
- Integrated APIs to display dynamic data and improve frontend-backend communication.
- Improved cross-device user experience by 20% through responsive design with Tailwind CSS.
- Collaborated with a 6-member development team, resolving issues and improving performance.

TECHNICAL SKILLS

Technologies: HTML, CSS, JavaScript, Tailwind, MongoDB, ReactJs, Nodejs, ExpressJs, TypeScript, NextJS

Tools: Git, GitHub, VS Code, WebStorm, Postman, MongoDB Compass, MongoDB Atlas

Soft Skills: Leadership, Communication, Management, Teamwork, Creativity