

BISWAJIT CHATTERJEE

Full Stack Web Developer

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SUMMARY

Full-stack developer experienced in building scalable, production-ready web applications using React, Node.js, Express, MongoDB, and PostgreSQL. Skilled in designing robust backend systems and high-performing frontends, with hands-on expertise in Docker, AWS, and modern DevOps practices

PROJECTS

InvenHub

🔗 https://github.com/Biswajit9609/Invenhub_2

- **Smart Inventory & Billing System** – Track stock in real time, generate and print barcodes via Wi-Fi, and automate sales with fast barcode scanning
- **Role-Based Management** – Admins can add employees, set roles/permissions, and control access through a dedicated panel
- **AI-Powered Insights** – Get automatic low-stock alerts and predictive sales data to optimize ordering and boost profitability

Robo Mellontikos

🔗 <https://robo-mellontikos.in>

- Developed a responsive website using React and Tailwind CSS, featuring a dynamic cyberpunk UI with custom animations
- Integrated Spline 3D, WebGL, and GSAP to create an immersive user experience, managed by a custom pre-loader

Arohan

🔗 <https://arohan-school.vercel.app>

- **Student, Staff & Fee Management:** Maintain complete student/staff records, manage complex fee structures, track payments, and generate receipts
- **Advanced RBAC & Activity Logging:** Granular role-based access for Admin/Principal/Staff with real-time audit logs synced to Google Sheets
- **Analytics Dashboard:** Centralized dashboard with comprehensive statistics and charts for quick insights

Aidverify

🔗 <https://aidverify.vercel.app>

- **AI & Verification Suite:** Real-time face recognition for beneficiaries and OCR-based document verification to ensure fraud-free NGO onboarding
- **Blockchain Transparency:** Immutable donation tracking and campaign management for complete trust and accountability
- **Role-Based Ecosystem:** Dedicated dashboards for donors, NGOs, admins, and field workers with live, real-time tracking of aid distribution

Portfolio

🔗 <https://biswajit-chatterjee.dev>

- Built a high-performance, fully responsive web application using Next.js with a clean, modular architecture optimized for scalability and smooth user experience

EDUCATION

Computer Science Engineering(CSE) B.Tech
University of Engineering & Management, Kolkata

⌚ 07/2023 - Present

SKILLS

JavaScript	TypeScript	React
Tailwind CSS	Node.js	MongoDB
Express	GSAP	Python
Three.js	AWS	GraphQL
Postman	PostgreSQL	Prisma
Docker	Bootstrap	

EXPERIENCE

Full Stack Developer (Intern)

GNCIPL

⌚ 06/2025 - 09/2025

Full Stack Developer (Intern)

Vistaar Ecosys Pvt Ltd

⌚ 08/2025 - Present

FIND ME ONLINE

 https://github.com/Biswajit9609
 https://www.linkedin.com/in/biswajit-chatterjee-agggtt/