

Manushwi Raj Bhardwaj

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EXPERIENCE

Freelance Full Stack Developer

July 2025 – Present

- *Client Project: ACS Services Website*
- Built and deployed a responsive business website using **ReactJS + TailwindCSS** supporting **mobile, tablet, and desktop** users.
- Implemented backend lead management with **Supabase** and automated enquiry emails using **Resend API**; deployed on **Vercel**.

PROJECTS

Proctored Quiz Portal

[Live](#)

ReactJS, Node.js, Express.js, MongoDB, Docker

- Built a full-stack **proctored quiz platform** with tab-switch detection, copy-paste blocking and activity monitoring to prevent cheating.
- Developed **coding playground with test case validation** supporting automated result evaluation and real-time violation tracking.
- Implemented REST APIs and deployed containerized execution environment using **Docker**; handled **100+ test submissions**.

CodezY Event Portal

[Live](#) , [Github](#)

ReactJS, TailwindCSS, n8n, Google Sheets API

- Built a responsive **hackathon registration portal** capturing participant data and syncing automatically to Google Sheets.
- Created **n8n automation workflows** for email confirmations and event tracking, reducing manual operations by **80%**.

EcoLoop

[Live](#) , [Github](#)

ReactJS, Node.js, Express.js, MongoDB, Google Vision API

- Built an AI-powered platform suggesting **3+ circular actions** (reuse, recycle, donate) for scanned items.
- Integrated **Google Vision API** for image recognition with **95%+ detection accuracy**.
- Developed secure REST APIs with **Google OAuth authentication** and MongoDB storage.

EDUCATION

2024 - 2028 Bachelor's of Technology at **AKTU**

(GPA: 8) first year

2023 - 2024 Class 12th CBSE

2021 - 2022 Class 10th CBSE

SKILLS

Frontend HTML, CSS, ReactJS, TailwindCSS

Backend NodeJS, MongoDB ExpressJS, NextJS, Supabase

More Figma, Java, Typescript, C