



AADITYA PAUL

Kolkata India
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Full stack developer specialising in building production-grade web apps, real-time systems, and AI-assisted products using modern JavaScript ecosystems. Experienced in shipping fast, designing intuitive user flows, and integrating cloud + database infrastructure for scale.

5+ years hands-on full stack development

Built and shipped 10+ production and prototype applications

Experience across web apps, AI integrations, and hardware + software hybrid systems

Strong focus on performance, UX, and developer efficiency

CORE SKILLS

- **Frontend:** React.js, Next.js, React Native, Tailwind CSS, Framer Motion, Responsive UI
- **Backend:** Node.js, Firebase, PostgreSQL, MySQL, REST APIs, WebSockets
- **Programming:** JavaScript, TypeScript, Python, SQL, HTML, CSS
- **Tools:** Git, GitHub, Vercel, Firebase Suite, CMS Integration

Websites, Portfolios, Profiles

<https://aaditya-paul.in/>
github.com/aaditya-paul
<https://www.linkedin.com/in/aaditya-paul/>

Work history

September 2024 - January 2026

Web Development Intern

Media Urbana

- Built and optimized client-facing web applications using React and Next.js
- Improved UI load performance and deployment workflows

January 2022 - March 2024

Junior Full Stack Developer

Reachify

- Developed dashboard features and API integrations
- Helped improve system stability and bug resolution

April 2022 - February 2024

Full Stack Development Intern

Dashtower

- Built CMS-integrated full stack websites for multiple clients
- Delivered projects end-to-end from UI to deployment

Education

Diploma in Computer Science & Technology

Central Calcutta Polytechnic | January 2026

Projects

AceMind

<https://acemind-delta.vercel.app/>

AI-driven productivity / cognitive testing product (competition-level deployment)

Impact:

- Selected as official college representative project
- Delivered technical presentation + product narrative
- Combined AI concept + real-world productivity workflows

Upexperiment - Modern Blogging Platform

<https://upexperiment.vercel.app/>

Responsive content platform focused on performance and reading UX

Impact:

- Built fully responsive cross-device experience
- Designed scalable UI architecture for content expansion
- Focused on reducing context switching for teams

Cogni Glove - AI + Hardware Interaction System

Gesture recognition glove translating sign language and gestures into system actions

Impact:

- Built real-time sensor-to-interface pipeline
- Implemented adaptive gesture recognition logic
- Demonstrated assistive-tech + automation hybrid use case

