# Ishan Mishra

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in [LinkedIn]

(GitHub)

# **EDUCATION**

Indian Institute of Information Technology, Bhopal

2023 - 2027

B.Tech. in Computer Science and Engineering CGPA: 8.24

Kendriya Vidyalaya, Allahabad

2014 - 2023

CBSE X Board: 94%, XII Board: 93.6%

### **TECHNICAL SKILLS**

Frameworks: Express.js, React.js, Node.js, Socket.io, Next.js

Databases: MongoDB, MySQL, Convex

Development Tools: VS Code, Git Bash, Postman, Thunder Client

Libraries: Redux, React Router, Bootstrap, Tailwind CSS, DaisyUI, React Query, Zustand, Recharts

Languages: JavaScript, TypeScript, C++, C, Python, HTML, CSS Concepts: Data Structures Algorithms, OOP, RESTful API Design

### **EXPERIENCE**

## Web Development Intern, Hyperweb LLP

Dec 2024 - Jan 2025

Worked as a frontend developer to enhance the company's website.

- Designed home and category pages using React.js.
- Improved search button and categories section, enhancing user interaction.
- Helped set up models, routes, and controllers for solutionbasket.in.

# **KEY PROJECTS**

**Agrilink** 

Code [Live]

- Full-stack platform to connect farmers with consumers using Next.js, TypeScript, Tailwind CSS, and ShadCN UI.
- Integrated secure role-based auth using NextAuth.js and dynamic data visualization with Recharts.
- Used MongoDB for storage and React Hook Form + Zod for smooth, validated workflows.

**Artistly** 

Code]

[Live]

- Built with Next.js 13 App Router (CSR), TypeScript, Tailwind CSS, and ShadCN UI.
- Integrated authentication with NextAuth.js and validated forms using React Hook Form + Zod.

Chat App

Code]

[Live]

- Real-time messaging with Socket.io, Zustand for state, and JWT auth.
- Responsive UI using Tailwind CSS DaisyUI with persistent chat history.

# **Productivity Chrome Extension**

(Code)

- Manifest V3 extension that limits time on selected websites.
- Uses chrome.storage.local for persistence and background workers for tab control.

## **ACHIEVEMENTS**

Secured 3\* rating on CodeChef (max rating: 1679).

Achieved **3rd place** in IEEE idea creation contest for a portable solar water purifier.

Ranked AIR 181 in COMEDK.

Represented Varanasi in Table Tennis at 49th 50th KVS National Sports Meet.

Cleared Round 1 in Flipkart Grid 7.0, ranking in the top 5k of 400k participants.

Ranked in the top 2 percentile in JEE Mains 2023 among 1.2 million candidates.

Contributed to open-source as a GSSOC and Hacktober 2024 contributor.