## Ardhendu Abhishek Meher

Fresher|Aspiring Full-Stack Developer| React & Node.js Developer | Open to Entry-Level Roles

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#### **EXPERIENCE**

#### Freelance Web Developer/Designer, Remote

Jan 2024 — Present

• KinetIA-AI Automation Service Website

• Developed a responsive React-based platform for an AI automation startup, increasing user engagement by offering intuitive service discovery and real-time admin chat support. And an admin panel to track user logins and ticket generation

Tech Stack: React, TypeScript, Node.js, Express, MongoDB

*Link:* https://getkinetia.com/

Nostrum—E-commerce Website for Olive Products

• Delivered **Nostrum**, an e-commerce site for olive products supporting 100+ SKUs, enabling secure purchases and boosting client's digital presence.

Tech Stack: React, JavaScript, Node.js, Express, MongoDB

*Link*: https://nostrum.app/

#### **PROJECTS**

### Credenza (Marketplace), Link

**Present** 

- Microservices marketplace (Auth, Product, Cart, Order, Payment, Notification, AI Buddy) built with event-driven Node.js, MongoDB, Redis, Socket.io; JWT/role auth, real-time cart & order updates, caching/indexing (~35% lower inter-service latency), test-covered core purchase flow.
- Containerized, event-driven marketplace with horizontal-ready services, JWT/refresh auth, sub live updates, and performance tuning cutting redundant reads ~40%.

### Aura (AI Assistant), Link

Present

- **Built Aura**, an AI-powered assistant capable of handling quick queries to complex problems with context-aware responses and seamless chat continuity.
  - Integrated Deep Think mode, chat history, memory-based context retrieval, and RAG (Retrieval-Augmented Generation) to enhance accuracy and provide deeper, more insightful solutions.

## Velo.new (AI-powered Website Builder), Link

Present

- velo.new lets you create a full website by simply describing what you want—no coding needed!
- It smartly organizes the code into files, shows a live preview without any server setup, and even lets you improve it with extra tips in a description box

### ByteBox (Coding platform), Link

Present

 Dockerized, Kubernetes-backed code execution platform; improved load speed by 30%, supported auto-scaling and multi-user sessions

### **SKILLS**

Programming Languages: Javascript, Java

Frontend : React.js, Next.js, React Redux, TypeScript, UI/UX

**Backend**: Node.js, Express.js, REST APIs, Microservices, JWT Authentication

**DevOps**: Docker, Kubernetes, Dockerized deployment, AWS, CI/CD pipelines, Cloud Deployment

AI Technology : Generative AI, LangChain, LangGraph, RAG [LTM, STM]

Database : MongoDB, Vector DB, Redis, Pinecone

Tools & Platforms : GitHub, VS Code, Postman, Netlify, Vercel, GitHub Actions, RabbitMQ, Version Control

**EDUCATION** 

Indira Gandhi Institute of Technology, Dhenkanal, India - B. Tech, Electrical Engineering - (GPA: CGPA - 8.6) Jawahar Navodaya Vidyalaya, Jharsuguda, India - 12th, Secondary Education - (GPA: Percentage - 87.5%) Jawahar Navodaya Vidyalaya, Kurud, India - 10th, Secondary Education - (GPA: Percentage - 80%)

#### **ACHIEVEMENTS**

# **Hackathon: Sheriyans**

• Participated in the Frontend Hackathon with UI/UX and animations and scored under 100 rank.

### Leetcode, ardhendu abhishek meher

• Solved 100+ coding problems on LeetCode, focusing on arrays, Trees, and dynamic programming.

### **CERTIFICATIONS**