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.
 - Developed an admin panel to track user logins and ticket generation, and enabled real-time chat with <2s latency, enabling users to communicate with the admin for issue resolution.

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

Link: https://getkinetia.com/

- Nostrum—E-commerce Website for Olive Products
 - Delivered fully responsive e-commerce and SaaS websites for real-world clients, improving their digital presence and allowing online purchases, and handled user interactions for 100+ products and service discovery.

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

Link: https://nostrum.app/

PROJECTS

Velo.new, Link Present

- **Build websites with just a prompt:** velo.new lets you create a full website by simply describing what you want—no coding needed!
- See and edit the code instantly: 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, Link Present

- ByteBox v0 (Prototype)
 - Basic code execution over the web: A minimal version that lets users run code remotely with a simple, first-principles approach.
 - Limited security & scalability: It works, but has no safeguards, can't handle many users, and runs into port conflicts.
- ByteBox v1 (Improved Version)
 - Secure & scalable execution with containers: Uses Docker and Kubernetes to safely run code in isolated environments.
 - Built to scale for real users: Auto-scales for heavy traffic, improves load speed by 30%, avoids port issues, and smoothly handles multiple sessions at once.

SKILLS

Programming Languages: JavaScript (Programming Language), Java (Programming Language)

Tools & Platforms : GitHub, VS Code, Postman, Netlify, Vercel, GitHub Actions, Version Control (Git & GitHub)

Frontend : React.js, React Redux, TypeScript, JavaScript, Responsive UI, UI/UX, HTML, CSS

Backend: Node.js, Express.js, REST APIs, Authentication, Authorisations

DevOps : Docker, Kubernetes, Dockerized deployment

Database : MongoDB, Database Management System (DBMS)

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.

CERTIFICATIONS

Walmart USA - Advanced Software Engineering, Forage (Virtual Experience, Forage, 2024) AWS Academy Cloud Foundations, AWS Academy