

Aditya Deshlahre

wymaditya@gmail.com | linkedin.com/in/adityadeshlahre | x.com/adityadeshlahre | github.com/adityadeshlahre

WORK EXPERIENCE

Keizer Works (Full Time — Remote)

| [Link](#) | Jun 2025 - July 2025

Full Stack Developer

Chandigarh, India

- Integrated **Hono JS** APIs with **RBAC-based** authorization, improving backend security and structure.
- Built and optimized real-time features using **Socket.IO**, including internal chat and live updates.
- Used **Redis Streams** for reliable, scalable, and fault-tolerant chat event processing.
- Worked on cloud infrastructure using **AWS** and **SST based deployments**.
- Skills Acquired \Rightarrow **Hono JS, Tan-Stack Router, Query, AWS services, VPC, bun SST-based deployment, Socket-IO, Redis Streams, auth RBAC Authorization**

Google Summer Of Code'24,'25 Mentee (Open Source — Remote)

| [Link](#) | May 2024 - Aug 2025

Open ELIS Global

Minnesota/Wisconsin, Winona/Dodge County

- Migrated legacy MVC controllers to RESTful endpoints and rewrote all JSP pages to React, implementing dynamic rendering and resolving critical edge cases across admin, test management, and configuration modules
- Engineered complex form state management using Formik with Yup validation schemas; contributed 50K+ lines of code across 100+ commits to production codebase
- Skills Acquired \Rightarrow **Spring Boot RESTful APIs, JSP to React Migration, Formik/Yup Validation, Dynamic Rendering, MVC Architecture & Edge Case Resolution**

Front End Developer (Intern — Remote)

| [Link](#) | Sep 2024 - Nov 2024

SellerSetu (Stealth Startup)

Mumbai, India

- Refactored entire codebase from JavaScript to TypeScript with Next.js integration; implemented TanStack Query/Mutations/Table and Zustand for efficient client-side state management
- Built reusable API hooks and custom Material UI component library while resolving critical user-reported edge cases in production
- Skills Acquired \Rightarrow **Dev Tooling, Type-Safe Development, Next.js Features (SSR, Partial Rendering), User Edge Case Resolution & Repository Maintenance**

PROJECTS

Contract For Difference (Simulating Trading Platform)

| [Link](#) | Personal Project

- Created high-throughput trading simulation platform processing thousands of concurrent orders; deployed Kafka for event sourcing, Redis-cached order books for instant reads, and async/await for efficient resource utilization
- Skills Acquired \Rightarrow **Distributed Architecture, klines-charts, Kafka, Queues, Pub/Sub, Redis Streams**

F8F: Workflow Management Application

| [Link](#) | Personal Project

- Built n8n-clone workflow automation tool with LangGraph-powered agentic AI; implemented visual node editor with conditional logic, state management, and intelligent email automation using AI agents
- Skills Acquired \Rightarrow **LangGraph, LangChain, Conditional Execution, Different types of workflow, React Flow, Worker Based Architecture**

DataSheet AI (Minimal Financial AI-based spreadsheet & PDF Generator)

| [Link](#) | Personal Project

- Created intelligent CLI application with LLM-based conversational interface for real-time crypto/stock market analysis, automating financial data retrieval and multi-format report generation (Excel/PDF)
- Skills Acquired \Rightarrow **Coin Geko API, Massive/Polygon API, Terminal UI, xlsx package, pdfJS**

EDUCATION

University Of Delhi (DU)

South Campus, New Delhi

BS. (Hons.) Mathematics & Computing

July 2022 – July 2025

- Cumulative GPA : **6.29/10.0**
- Relevant Coursework: JavaScript, Applied PyPackages, Python, Jupiter NoteBook, HTML-CSS-JS, Probability & Statistics, Maxima, Mathematica, LaTeX Language