

Aditya Deshlahre

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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 \implies **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 **MVC controller** to Rest Controllers [End-Points]
- Rewritten all JSP pages to **React JS**, handling edge cases, and adding and updating many other features.
- Worked over **Admin, Test Management & Configuration** pages
- Heavy state management over **Forms & Status** pages using **Formik & Yup validation**
- Merged over **50K Lines & 100+ Commits** in organization codebase
- Skills Acquired \implies **Dynamic Rendering, Formik, Yup Strict-Validation, User-Edge Cases, Spring Boot, Maven, MVC & Rest Controller**

Front End Developer (Intern — Remote)

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

SellerSetu (*Stealth Startup*)

Mumbai, India

- **Core Changes:** Moved all JavaScript(.js) Code to **TypeScript** Type Setting [DevTooling] and from plane **ReactJs** to **NextJs**
- Proper user of **TanStack Tools**, Query, Mutation and TanStack Table and many other features.
- Worked on **API Integration & Configuration** hooks to maintain reusability of code
- used **ZUSTAND** as state management tool on **Forms & Status** of pages
- Created lots of CustomComponents out of **Material UI(MUI)**
- Down the line handled many edge cases **Reported By Users**
- Skills Acquired \implies **Dev Tooling, Strict-Types Implementation, User-Edge Cases handling, Next Js Feature : Server Side Rendering, Partial Rednering, Repo Maintainance & Communication Skills**

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 \implies **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 \implies **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 \implies **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