# **Sudais Aliyi Suleyman**

+251914866805 | sudaisaliyi@gmail.com | Github profile | linkedin profile

Highly enthusiastic and detail-oriented Junior Full Stack Developer with a proven track record of delivering over five production-ready web applications built on the robust MERN (MongoDB, Express.js, React.js, Node.js) stack. My expertise spans developing responsive, user-friendly solutions from concept to deployment, integrating cutting-edge technologies like Al APIs (OpenAl, Gemini, Clipdrop), secure authentication (Clerk, Firebase), seamless payment processing (Stripe), and real-time functionalities (WebSockets). I am passionate about leveraging my comprehensive front-end and back-end skills to contribute to innovative projects and a dynamic development team.

#### **Technical Skills**

- Frontend: React.js, HTML5, CSS3, JavaScript (ES6+, jquery), Tailwind CSS, Material-UI
- Backend: Node.js, Express.js, RESTful APIs,
- Databases: MongoDB, Neon (Serverless Postgres), MySQL, Firebase
- Tools & Technologies: Git, GitHub, VS Code, npm, Postman, Netlify, Cloudinary, render, vercel,
- Authentication: Clerk, Firebase Authentication, JSON Web Tokens (JWT)

## **My Projects**

#### SaaS AI Platform

- Developed a multi-functional SaaS application leveraging Al APIs to provide content generation and image manipulation services.
- Features: Integrated AI models from OpenAI (like Gemini for article writing and Clipdrop for text-to-image generation), resume reviewing, background removal, and object removal from images.
- Tech Stack: Built with a MERN stack, utilizing React for a dynamic user dashboard and Node.js/Express for handling API requests to various AI services.
   Data was managed withNeonDB, and images were hosted efficiently with Cloudinary. User authentication was securely handled using Clerk.

### Amazon Clone | Live Demo |

- Engineered a full-stack e-commerce application replicating core Amazon functionalities, sourcing product data from the Fake Store API.
- **Frontend:** Created a responsive UI with React, managing application state with the useReducer hook for an optimized shopping cart experience.
- Backend & Authentication: Implemented secure user sign-up and login with Firebase Authentication. The Node.js/Express backend processes secure payments through the Stripe API.

### Food Delivery App | Live Demo | GitHub Repository | admin live demo

- Developed a comprehensive full-stack food delivery platform using the MERN stack, featuring a customer-facing app and a dedicated admin dashboard for restaurant managers.
- **Key Features:** Implemented secure Stripe payment processing, real-time order tracking, and a robust admin panel enabling managers to perform CRUD operations on menu items and manage incoming orders.
- **Technical Implementation:** Utilized MongoDB for the database, Cloudinary for efficient hosting of food images, and WebSockets for live communication

### Netflix Clone | Live Demo | GitHub Repository

- Created a responsive clone of the Netflix streaming service, allowing users to browse a library of movies
- **Features**: Implemented robust user authentication using **Firebase**, dynamic content categories, and an integrated video player for streaming trailers.
- Tech Stack: Leveraged React for the front-end, seamlessly integrating
  with The Movie Database (TMDB) API to fetch and display a vast library
  of media content. A Node.js/Express backend further supported user
  management and content delivery.

## **Education**

Nanodegree Programming fundamentals(html,css, js) | Udacity.com | certificate

Bachelor's in Economics | Hawassa University | 2023–2026

Digital literacy kill || Dereja.com || Certificate

Job Readiness | Afriwork | Certificate