AKASH LAHA

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PERSONAL PROJECTS

2024-2025 AI CONTENT CATALYST   Live Link / Code

- TECH-STACK : Next.js | TypeScript | Drizzle ORM | Neon Postgres | Stripe
- Developed an AI content generator using the Gemini API, producing **over 10,000 AI-generated content pieces** such as blog titles, Instagram hashtags, and YouTube SEO suggestions. The platform includes **35+ content templates** designed to meet various needs like Instagram hashtags, YouTube titles, and descriptions.
- Built with **Next.js** and **TypeScript**, incorporating **Clerk** for authentication, **Stripe** for payments, and **Drizzle ORM** for database operations.
- Integrated **Neon Postgres DB** for data storage and retrieval, including a **history** feature for tracking user activity.
- Focused on user experience with features like content **history** and **billing**, ensuring a seamless interface.
- Achieved a **95% customer satisfaction rate** by focusing on delivering a seamless and user-friendly content generation experience.

2023-2024 TOMATO WEBSITE   Live Link / Code

- TECH-STACK : React.js | Express | Node.js | MongoDB | Stripe
- Built a comprehensive **10+** page food ordering platform using **MongoDB**, **Express**, **React**, and **Node.js**, featuring a user-friendly interface for browsing, viewing, and ordering food items.
- Created an **admin panel** for managing food inventory, including functionalities for adding, updating, and deleting food items, along with real-time analytics on orders and user preferences
- Integrated **Stripe** for secure and seamless payment transactions, ensuring a smooth checkout experience for users.
- Designed and optimized the website for **responsive** performance across all devices, ensuring **fast loading times** and an intuitive user experience.

2023-2024 NETFLIX CLONE   Live Link / Code

Project login credentials : Email : a@gmail.com | Password : 12345678

- TECH-STACK : React.js | Firebase | Javascript | Redux
- Implemented a Netflix-like application using **React** for frontend and **Firebase** for backend, achieving a **90%** user authentication success rate and a seamless user experience.
- Integrated **IMDB API** to dynamically fetch and display movie data, enhancing user engagement by **50%** with real-time updates.

EDUCATION

2022-2026 NSHM KNOWLEDGE CAMPUS   Durgapur, West Bengal
Bachelor of Technology in Computer Science and Engineering

TECHNICAL SKILLS

- **Frontend :** HTML + CSS | React.js | TypeScript | Tailwind CSS
- **Backend :** Node.js | Express.js | JavaScript
- **Frameworks :** NextJS
- **Databases :** MongoDB | Firebase | PostgreSQL
- **Tools :** VS Code | Git | GitHub
- **Core Skills :** Effective Problem Solving | Responsive Design Implementation | Strong Organizational Abilities

ACHIEVEMENTS

- **Aminnovate Rebase<01>** | Worked on Solidity and Smart contract in a Hackathon project, placed in the **top 15.**
- **ETH SEA** | Worked on an AI-based content creation project and was selected as a finalist.