



# ALJITH K J

MERN Stack Developer

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## WORK EXPERIENCE

May 2023- Present  
Cubexo, Indore

### Full Stack Developer

- Utilized Node.js, Express, and React to architect server applications and user-friendly client interfaces.
- Improved engineering processes by evaluating and refining development standards and procedures.

## EDUCATION

### MERN Stack Development

Masai School

06/2022 - 02/2023 | Bengaluru

### Electronics Mechanic

Government ITI

09/2019 - 1/2022 | Chalakudy

## SKILLS

Express JS | Nest JS | MongoDB |  
MySQL | Postgres | web3

React | Next JS | Redux | MUI |  
Tailwindcss | Chakra UI |

Javascript | Node JS | Typescript |  
Docker | git | Block chain

## ACHIEVEMENTS

380 + DSA questions solved on  
leetcode

## PROJECTS

### - Make-Notion

Led the creation of Make-Notion, a user-friendly web app designed for cosmetics companies to streamline product data management. Simplified tasks including adding, editing, and exporting product information in various retailer-specific formats.

#### Key Contribution:

- Crafted a data-driven UI using Next.js, ensuring dynamic web content creation and SEO-friendly design for improved visibility and user experience.
- Developed a responsive product table with search and pagination, enhancing data accessibility for users.
- Engineered a streamlined database schema with Prisma and PostgreSQL in Nest.js, optimizing data storage and retrieval.
- Implemented a robust API for seamless data extraction, processing, and storage.
- Utilized the `xlsx-populate` library to efficiently handle Excel sheets, improving data processing and export functions.

**Tech Stack:** Next JS | Node.js | Nest JS | Postgres

### - Line-work

Linework is a new online platform that combines classic web tools with advanced web3 features. It helps users easily create their own customized online stores and enables token-based transactions. With Linework, users can set up shops, manage products across different areas, choose personalized plans, and even assign store management to assistants. It's a fresh way to sell online, making the process dynamic and user-friendly.

#### Key Contribution:

- Crafted an intuitive and user-centric interface using Material-UI within the Next JS framework, enhancing user experience and ease of navigation.
- Led the creation of the seller mode, enabling shop customization and essential functionalities crucial for shop owners, enhancing the platform's efficiency and value for businesses.
- Engineered and managed the MySQL database schema using Prisma ORM in Nest.js, ensuring efficient data storage and retrieval, contributing to the application's performance and reliability.
- Spearheaded the implementation of robust user authentication and authorization features, prioritizing data security and controlled access, reinforcing the application's integrity and trustworthiness.

**Tech Stack:** Next JS | Node.js | Nest JS | MySQL | Typescript | Web3 JS