

# **ABOUT MF**

Full-Stack Developer proficient in Node.js, Express.js, NoSQL and SQL, delivering high-quality solutions.

# LINKS

Github:// <u>KrishnaKumar</u> LinkedIn:// <u>KrishnaKumar</u>

# **SKILLS**

#### **PROGRAMMING**

- Javascript
- Typescript

#### FRAMEWORKS/LIBRARIES

- Node.js
- Express.js
- Nest.js
- React.js
- Sequelize
- WebSockets

### **DATABASES**

- MySql
- Mongodb
- Redis
- Clickhouse

### **OTHERS**

- Amazon Web Service
- Linux CLI
- Google Play Console
- Window CLI
- GIT

# **CERTIFICATIONS**

# **MASAI SCHOOL**

- Zoom Marathon Challenge [link]
- Graduation, Masai [link]

# **EXPERIENCE**

# **CONSCENT.AI** | BACKEND DEVELOPER

Sept 2024 - Dec 2024 | Saket, Delhi

- Developed robust in-app purchase systems for Apple App Store and Google Play Store, ensuring seamless user experience and secure transaction processing.
- Implemented comprehensive subscription management, including expiration, renewal, cancellation, upgrade, and downgrade functionalities, while optimizing user experience and revenue generation.
- Designed and built a scalable backend system using NestJS, MongoDB, and SQL to monitor user activity, manage transactions, and facilitate server-to-server communication.

### GALO ENERGY PVT. LTD. | BACKEND DEVELOPER

Jan 2024 - Sept 2024 | Okhla, Delhi

- Developed backend for a Spare Part Inventory System to optimize machine maintenance and prevent downtime.
- Utilized Node.js, SQL, and Express to manage inventory, generate alerts, and integrate with purchasing systems.
- Engineered a robust backend system to analyze solar panel quality data and generate insightful reports.
- Leveraged Node.js, SQL, and Express to handle large-scale data, filter data, and generate PDF and Excel reports.

### MASAI SCHOOL | FULL STACK WEB DEVELOPER

Nov 2022 - Dec 2023 (Internship) | Bangaluru, Karnataka

- Mastered frontend and backend technologies including HTML, CSS, JavaScript, React, Node.js, Express.js, and MongoDB.
- Developed proficiency in SQL database design, querying, and optimization.

# PROJECTS

### IN APP PURCHASE | At Conscent.ai

Developed and implemented a robust in-app purchase system for Apple App Store and Google Play Store, including comprehensive subscription management features. Utilized NestJS, MongoDB, and SQL to build a scalable backend system that ensures seamless user experience, secure transactions, and efficient data management.

# MACHINE MAINTENANCE | At Galo Energy Pvt. Ltd.

Developed a backend system for a Spare Part Inventory System to efficiently manage critical spare parts and prevent machine breakdowns. Utilized Node.js, SQL, and Express to implement features such as user authentication, inventory management, threshold alerts, and purchase integration.

# BLUE APRON | At Masai School

Developed a food delivery website clone of Blue Apron, implementing features such as user authentication, product search, cart management, secure payment processing, and email verification. Utilized technologies like HTML, CSS, JavaScript, Bootstrap, Node.js, MongoDB, Express.js, JWT, and BcryptJS for backend and frontend development.

**GITHUB**:- https://github.com/Krishu7827/Blue-Apron