# **Sherin S**

# **Node.JS Developer**

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**Github:** https://github.com/sherinsk

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# **CAREER OBJECTIVES**

Passionate and skilled backend developer, with a focus on PostgreSQL,MongoDB, Prisma(ORM), Mongoose(ODM), Express.js, and Node.js. Seeking to leverage my expertise in backend development to contribute to innovative and dynamic projects in a collaborative team environment. Committed to delivering high-quality, scalable, and responsive web applications that meet client and user needs. Eager to continue learning and adapting to new technologies.

#### **TECHNICAL SKILLS**

• Backend: NODE.JS, Express.js

• Database: Postgressql, MongoDB

• **ORM**:Prisma

Package Manager : NPM
 Version Control System : Git
 IDE: Sublime Text, VS Code

• Other Softwares: MS Office, POSTMAN

• Operating System: Windows

Hosting: Render, Vercel

• Others : AJAX

#### **Professional Experience**

- Jr. Backend Developer(Node.JS) at Tech Butomy Pvt. Ltd.(Mar 2024-Present)
  - Developed and implemented a scalable backend architecture for multiple applications, ensuring high performance and reliability.
  - Created a real-time chat section using Socket.IO in Node.js, enhancing user engagement and communication.
  - Integrated third-party services like Cloudinary for image uploads and Firebase for notifications, optimizing overall functionality.



- Experienced in database management with Prisma and PostgreSQL, and in handling file uploads with multer-s3
- Built RESTful APIs with Node.js and Express, including complex features like booking systems, quiz scoring algorithms, and notifications.
- Skilled in managing cron jobs, implementing push notifications, and optimizing date/time handling in applications.

# Full Stack Web Development(MERN) Internship from MashupStack(Oct 2023-Mar 2024)

- Developed CRUD applications using React, implementing user login systems.
- Developed scalable backend systems using Node.js and Express.js.
- Utilized MongoDB and Mongoose for database management and seamless data interaction.

#### **PROJECTS**

#### TASKBERRY(Backend)

Developed the backend for Taskberry, a service booking app that allows users to book services on an hourly basis. Integrated a real-time chat feature using Socket.IO, ensuring seamless communication between users and service providers. Utilized Node.js, Express, PostgreSQL, and Prisma to build a scalable and efficient system for booking management, user authentication, and notifications.

(Associated with Tech Butomy Pvt. Ltd.)

#### Hexis-Stoven(Backend)

Developed Hexis Stoven, a quiz app with a backend that includes account management and scoring systems. Integrated a cron job for automatic account deletion after 15 days of inactivity. Utilized Node.js, Express, and Prisma to build robust APIs, manage user data, and handle notifications.

(Associated with Tech Butomy Pvt. Ltd.)

### **MEDICURE(WEB APP)**

Medical Store Inventory Management Web App using React! Simplify record management for medicines and user authentication with token security.(Front-end). (Associated with MashupStack)

Medical Store(MEDICURE) inventory management

Github repo: <a href="https://github.com/sherinsk/medicalstorewithmashupapi">https://github.com/sherinsk/medicalstorewithmashupapi</a>

## MEDICAL STORE(Mongodb, Express.js, View-Engine: PUG)

Crafted a robust login and signup system, empowering users to securely access the platform. Once logged in, users have the ability to manage their medicine inventory effortlessly. From adding new medicines to updating existing entries or even removing outdated ones, the application offers a streamlined experience for medication management.

(Associated with Mashupstack)

Medical store inventory management

Github repo: <a href="https://github.com/sherinsk/medicalstore">https://github.com/sherinsk/medicalstore</a>

## TODO-APP(React.JS, Mongodb, Express.js)

Created a sleek and intuitive user interface using React.

Created Backend powered by Express.js, with MongoDB Atlas handling the database.

(Associated with MashupStack)

Todo-App

Github repo: <a href="https://github.com/sherinsk/todo-withapi">https://github.com/sherinsk/todo-withapi</a>

#### ASSESSING THE SUSTAINABILITY INDEX OF AUTOMOBILE INDUSTRY USING BEST WORST METHOD

Associated with Government Engineering College, Bartonhill

**Project** 

#### **EDUCATION**

- B.Tech in Mechanical Engineering, Government Engineering College, Bartonhill
  Trivandrum with [GPA:6.56] in [2020]
- Diploma in Mechanical Engineering, Sree Narayana Polytechnic College, Kottiyam with [GPA:8.5] in 2017
- +2 from Govt. H.S.S Palayamkunnu, TVM with [80%] in [2014]
- 10 from Govt. H.S.S Palayamkunnu, TVM with [96%] in [2012]

#### **PERSONAL DETAILS**

• Full Name: Sherin S

Date of Birth: 05-07-1996Marital Status: Single

• Gender: Male

• Address: Shamalayam, Ayiroor P.O Varkala, Trivandrum

• Languages Known: English, Malayalam