## **Nibin Haridas**

## **MERN Stack Developer**

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#### **PROFILE**

As a beginner MERN stack web developer, I am excited to bring my passion for technology and problem-solving to the world of web development. With my foundational knowledge of MongoDB, ExpressJs, ReactJs and NodeJs I am eager to develop highly scalable and dynamic web applications

## **PROFESSIONAL EXPERIENCE**

#### Mern Stack Developer Intern,

05/2023 - 08/2023 | Kakkanad

B-JeLT Technologies Pvt Ltd

- Assisted in the development and maintenance of the "EduUp" project, an innovative educational platform https://eduup.org/ ℰ
- Collaborated with a team of developers to implement new features and enhancements in the "EduUp" platform.
- Resolved software bugs and issues in a timely manner, improving the overall stability and performance of the software.
- · Gained practical full-stack experience with React, Node.js, and MongoDB

## **SKILLS**

React JS | Node JS | Express JS | MongoDB | HTML | CSS | JavaScript

Redux (Sub-skills) | s3 (Sub-skills) | mongoose (Sub-skills) | JWT (Sub-skills) | Git (Sub-skills)

Redux-ToolKit (sub-skills)

#### **PROJECTS**

**ZellZone** 09/2023 – 09/2023

- Developed a Web application using the MERN stack (MongoDB, Express.js, React, Node.js) and is about secondhand product-selling website, with a focus on security, user authentication, and file storage on AWS S3. Followed the MVC architecture pattern to maintain a clean and organized codebase.
- It includes the home page, product section, login and register, user profile, edit profile, wishlist, product selling, and admin section.

**Key Technologies and Tools:** 

- Frontend: React, React-Bootstrap (for UI components)
- · Backend: Node.js, Express.js
- Database: MongoDB (used Mongoose as an ODM)
- User Authentication: JWT (JSON Web Tokens), bcrypt for password hashing, cookies, and following best practices for authentication.
- File Storage: AWS S3bucket for storing product images and media files
- Data Relationships: Utilized Mongoose's populate method for managing relationships between data models
- Frontend Github: https://lnkd.in/gk29q94x ∂
   Backend Github:https://github.com/Nibinh/ZellZone-Server-V2 ∂
- Linkedin Post Link: https://lnkd.in/g-8PZEm2 ∅

## MINI PROJECTS

User Management 10/2023

- Developed a FullStack web application for user management using the MERN (MongoDB, Express.js, React, Node.js) stack.
- Implemented state management using Redux Toolkit to efficiently manage and update application state.
- Enabled add users, view, and delete user, with options for sorting, filtering, searching, pagination, and limiting the displayed user data are done in NodeJs.
- Implemented advanced features such as sorting users by different criteria, searching for specific users, and applying various filters.
- Enhanced performance by incorporating pagination and limiting the number of displayed users per page.
- Deployed the application to Render for accessibility and scalability.

Technologies Used:

- Frontend: React, Redux Toolkit, Material-UI
- Backend: Node.js, Express.js
- Database: MongoDB

Url:

- FrontEnd: https://github.com/Nibinh/userinfoclient ≥
- Backend: https://github.com/Nibinh/userinfo ∂
- LiveUrl: https://userinfo-client.onrender.com/ ≥

#### **EDUCATION**

# Diploma in Electronics and Communication Engineering,

Model Polytechnic College Mattakkara, Kottayam

#### Higher secondary (12th),

2016 - 2018

2018 - 2021

Govt Areeparambu Higher Secondary School, Kottayam

#### CERTIFICATES

MEA(R)N Stack Web Development Internship (Luminar Technolab)

## **O** LANGUAGES

English • • • • • Malayalam • • • • •

Hindi