

Meenu M S

Full Stack Developer

A tech enthusiast with 4.5+ years of experience and passion for software design and development and interest to learn new technologies.



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SKILLS



WORK EXPERIENCE

Full Stack Engineer

Nuvento Systems Private Limited, Infopark Phase-2,Kakkanad

05/2021 - Present

Ernakulam, Kerala, India

Projects Worked/Tasks/Achievements

- **Plydish-OCRA Project (MERN Stack Developer)** : Developed responsive UI components from scratch using React.js based on project requirements. Created robust APIs in Node.js for seamless integration with the front-end. Integrated APIs with MongoDB database for efficient data storage and retrieval. Implemented document scanning API to extract information from scanned paper documents. Actively supported application updates and enhancements based on client requirements.
- **ESICure Project (MERN Stack Developer)** : Designed and developed intuitive user interfaces using React.js for a mobile medical consulting application. Updated existing UI components to enhance user experience and meet client requirements. Collaborated with Android developers to integrate video call APIs into the application. Developed back-end APIs using Node.js to support data communication and processing.
- **SLCM Agrireach-Global Project (Backend Developer)** : Led a team of developers, assigning tasks and prioritizing according to project requirements. Implemented APIs in Nest.js to meet the specific needs of an agriculture production mobile application. Integrated Razorpay payment gateway for seamless and secure online transactions. Implemented mail functionality to enhance communication within the application. Utilized MongoDB as the database for efficient data storage and retrieval.
- **Eduhealth Project (MERN Stack Developer)** : Adapted UI components in React.js to cater to the unique requirements of multiple clients. Developed and updated APIs in Node.js to ensure smooth data flow and integration. Provided live support to clients, promptly resolving reported bugs and issues. Ensured client satisfaction by addressing their needs and implementing necessary changes.
- Actively participated in training programs, enhancing technical proficiency in various programming languages and tools, resulting in accelerated professional growth. Consistently demonstrated a strong commitment to learning and staying updated with the latest industry trends and technologies, contributing to continuous improvement and innovation in software development.

Front End Developer

Kunnel Engineers And Contractors Pvt. Ltd.

02/2019 - 04/2021

Ernakulam, Kerala, India

Projects Worked/Tasks/Achievements

- Analysed requirements and designed, developed and implemented UI for the web application of the company from the scratch in React.Js. Also integrated the API's to UI.
- Used programming capabilities in HTML, CSS, JavaScript, Bootstrap4, JQuery, React.js and other libraries as needed.
- Experienced in using version control systems like Git, Integration with back-end systems via web services, modern web technologies including cloud-based APIs and protocols (REST, JSON).
- Working here help to develop solid understanding of software engineering principles and the software development lifecycle.

EDUCATION

B-Tech - Electrical and Electronics Engineering

Government Engineering College, Idukki

06/2013 - 06/2017

Painavu, Idukki, Kerala, India

ACHIEVEMENTS

Above and beyond the call on duty Award (07/2021)
*for taking ownership, commitments, and extra efforts put into Plydish OCRA
Project of Nuvento Systems Pvt. Ltd.*

PERSONAL PROJECTS

Sushizen (Restaurant Application) (04/2021)

- Conceptualized and developed a Japanese restaurant application for a sister's shop, emphasizing a variety of menus, quality, and a convenient table booking system for customers.
- Designed a unique logo for the restaurant using Adobe Illustrator (AI) to enhance brand identity and visual appeal.
- Created a seamless and intuitive UI/UX for the application using Figma, ensuring an exceptional user experience.
- Implemented the front-end using React.js and utilized additional necessary npm packages to enhance functionality.
- Developed back-end APIs using Node.js and Express.js, integrating them with the application for efficient data communication and processing.
- Employed MongoDB as the database for data storage and retrieval, utilizing MongoDB Atlas cloud for improved scalability and reliability.
- Implemented JWT-based authentication for secure user authentication and authorization.
- Purchased domains for the website from Cloudflare and obtained the necessary certification using Certbot for secure website browsing.
- Deployed the application on Digital Ocean using DNS server, ensuring high availability and accessibility at <https://sushizen.co.uk>.

CERTIFICATES

Introduction to MongoDB (03/2023 - Present)
(From MongoDB University)

MongoDB and the Document Model (03/2023 - Present)
(From MongoDB University)

MongoDB CRUD Operations: Insert and Find Documents
(03/2023 - Present)
(From MongoDB University)

MongoDB CRUD Operations: Replace and Delete
Documents (03/2023 - Present)
(From MongoDB University)

MongoDB Indexes (03/2023 - Present)
(From MongoDB University)

MongoDB Aggregation (03/2023 - Present)
(From MongoDB University)

MongoDB Atlas Search (03/2023 - Present)
(From MongoDB University)

MongoDB CRUD Operations: Modifying Query Results
(03/2023 - Present)
(From MongoDB University)

MongoDB Data Modeling Intro (03/2023 - Present)
(From MongoDB University)

MongoDB Transactions (03/2023 - Present)
(From MongoDB University)

INTERESTS

Reading

Drawing

Painting

Designing

Listening to Music

LANGUAGES

English, Malayalam
Full Professional Proficiency