



KEERTHANA K S

MERN STACK DEVELOPER



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keerthana-kallayil-surendran

EDUCATION

Luminar Technolab

MERN Stack Intern

Jun 2024 -

MBA HRM

Bharathiar University

Nov 2019 - Dec 2021

Bsc. Computer Science

Kerala University

June 2013 - March 2016

SKILLS

- React
- Node.js®
- Express
- MongoDB
- JavaScript
- Bootstrap
- Tailwind
- Cascading Style Sheet
- HTML

PROFILE

I am a passionate full-stack developer with expertise in MERN stacks. With over six months of internship, I specialize in building dynamic, scalable, and user-friendly web applications using technologies like MongoDB, Express.js, React.js, and Node.js. I thrive on solving complex problems and collaborating with teams to create impactful solutions that enhance user experiences. My goal is to contribute to innovative projects that push the boundaries of web development.

MINI PROJECTS

Simple Document App

Description

- **Tech Stack:** Developed using React with Firebase for backend functionalities and Tailwind CSS for styling.
- **Document Storage:** Utilized Firebase Firestore to store and retrieve user-generated documents in real-time.
- **Document Editing:** Integrated React Quill, a rich-text editor, to enable users to create and edit documents with advanced formatting.

Task Management App

Description

- **Tech Stack:** Built with the MERN stack (MongoDB, Express.js, React.js, Node.js) for full-stack development.
- **Authentication:** Implemented JWT (JSON Web Token) for secure user authentication and authorization.
- **Task Management Features:** Add, View, Edit, Delete
- **Styling with Tailwind CSS**

Weather App

Description

- **Frontend Framework:** Built the application using React.js to create an interactive and dynamic user interface.
- **Weather Data Integration:** Fetched real-time weather data using Axios from the OpenWeatherMap API.