



SOORYAN K

MERN Stack Developer

+91-7034729214
sooryanoff@gmail.com
<https://www.linkedin.com/in/sooryan-k-0b204825b>
<https://github.com/Sooryan-k>

Job Objective

Pursue a career as a **MERN Stack Developer**, leveraging extensive knowledge in the design, development, and deployment of Web Applications to create impactful digital solutions.

Education

- B.Tech. in Computer Science and Engineering, LBS College of Engineering, Kasaragod, CGPA: 6.98, 2022
- XII, Computer Science, GHSS, Udma, Kerala, 90%, 2018
- X, CHSS, Chattanchal, Kerala, 97%, 2016

Certification

MERN Full Stack Development, National Council for Technology and Training, Luminar Technolab, Kochi - 2023

- Gained expertise in MERN technologies: MongoDB, Express.js, React.js, and Node.js.
- Hands-on experience with RESTful API development, database design, and responsive user interfaces.
- Built and deployed full-stack applications, showcasing both back-end and front-end capabilities.

Knowledge Purview

- Full Stack Development
- User-Centric Design
- Responsive Web Applications
- Database Management
- API Development
- Web Application Security
- Agile Development
- Cross-Browser Compatibility
- Software Development Lifecycle
- Cloud Hosting Solutions

Technical Skills

- React.js
- Node.js
- JavaScript
- MongoDB
- Express.js
- Firebase
- Version Control
- Postman
- VS Code
- Bootstrap
- HTML and CSS

Profile Summary

- A budding B.Tech. (CSE) professional pursuing opportunities in the IT industry, concentrating on full stack development utilizing the MERN stack, which includes MongoDB, Express.js, React.js, and Node.js.
- Targeting a pivotal role as a MERN Stack Developer, showcasing expertise in front-end and back-end technologies while actively participating in the development of cutting-edge projects.
- Developed a diverse skill set through academic and project-based experiences, including expertise in JavaScript, RESTful API development, and responsive web design, ensuring a well-rounded approach to software development.
- Executed the deployment of full stack applications, illustrating the capability to incorporate intricate functionalities and provide users with smooth and engaging experiences.
- Acquired extensive knowledge in managing and designing databases, especially with MongoDB, which supports the development of scalable and effective data-driven applications.
- Completed a certification in MERN Full Stack Development, extensively improving technical skills and comprehension of contemporary web technologies, which played a crucial role in executing projects.

Academic Projects

PETme Web Application

- Peer-to-peer marketplace for listing pets and purchasing pet food and accessories. Developed RESTful APIs with Node.js and Express.js. Integrated Razorpay for payments and Firebase Authentication for secure login. Built a responsive front-end with React.js, Bootstrap, CSS, and Material-UI. Hosted both front-end and back-end on Vercel.
- Technologies: React.js, Node.js, Express.js, MongoDB, Firebase Authentication, Bootstrap, Razorpay, Material-UI, CSS

ToDo Web Application

- Task management web app for creating, updating, and deleting todos. Built RESTful APIs with Node.js and Express.js. Integrated Firebase Authentication for secure login. Designed a responsive UI with React.js and implemented data fetching using Axios.
- Technologies: React.js, Node.js, Express.js, MongoDB, Axios, Firebase Authentication

Netflix Clone (Front-end Only)

- Netflix-inspired web app showcasing movies and trailers using the TMDB API. Fetched data with Axios from the TMDB RESTful API. Built an interactive UI with React.js styled to mimic Netflix.
- Technologies: React.js, Axios, TMDB API

Academic Achievements

- Successfully deployed PETme and ToDo Web App projects on Vercel, achieving full-stack functionality and positive user feedback.
- Integrated a secure Razorpay payment gateway in the PETme application, facilitating online transactions and enhancing user trust.
- Developed a responsive design for the PETme, resulting in a significant increase in user engagement and satisfaction.

Personal Details

Address : Kochi- 682030, Kerala
Languages Known : English and Malayalam
Date of Birth : 06th August 2000