




SABITHA BASIMA VK

Front-End Software
Engineer

Contact

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 Pookkottumpadam, Nilambur

About Me

MSc Computer Science student with a strong foundation in the MERN stack, specializing in React. Passionate about problem-solving, critical thinking, and self-learning. Currently working on a project integrating React, Machine Learning, and Python. Adaptable, detail-oriented, and eager to explore new technologies

Technical skills

- Front-End: React.js, HTML, CSS, JavaScript
- Back-End: Node.js, Express.js
- Databases: MongoDB
- Other: RESTful APIs, Git, UI/UX Design Principles
- Additional: Basic knowledge of PHP

Objective

- **Passionate and detail-oriented Front-End Developer with proficiency in React.js, JavaScript, and web technologies. Eager to leverage my skills in AI-powered applications and contribute to a dynamic team. Seeking a role where I can apply my expertise in front-end development and problem-solving.**

Education

- **Bsc COMPUTER SCIENCE**
MARTHOMA COLLEGE CHUNGATHRA 2018 - 2021
- **MSC COMPUTER SCIENCE**
UNITY WOMENS'S COLLE MANJERI 2023-2025

Projects

- **Efficient Algorithm for High Utility Pattern Mining**
 - Designed a React and Python-based project for high-utility pattern mining in supermarket transactions.
 - Developing indexed list structures for optimized data retrieval.
 - Applying Machine Learning techniques for data analysis.

Experience & Internships

- MERN Stack Development Course (Completed 1 year ago)
- Hands-on experience in React.js and full-stack web development.
- Built multiple projects with an emphasis on clean architecture and scalability

Soft Skills

- Strong logical and critical thinking
- Ability to work independently and resolve errors efficiently
- Excellent concentration and attention to detail
- Passion for continuous learning and research

Languages

- English
- Malayalam