

Anoop B K

MERN FULL STACK DEVELOPER

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 <https://github.com/anoopbk123>  Ready to relocate anywhere

Objective Highly skilled Full Stack Developer with a passion for crafting efficient and user-friendly web applications. Leveraging expertise in both front-end and back-end technologies to contribute to innovative projects, drive growth, and exceed client expectations. Eager to join a dynamic team where I can apply my skills and continue to learn and grow in the ever-evolving field of technology.


Experience **MERN Full Stack Developer Intern | Softroniics | Oct 2023 – April 2024**
Leveraging the MERN stack (MongoDB, ExpressJS, ReactJS, NodeJS), I actively developed and implemented web applications. Collaborating with senior developers, I honed my front-end and back-end skills, contributing to design and implementation. Additionally, I spearheaded the independent development of Shope-Ease, a fully-functional e-commerce website, solidifying my expertise in full-stack development, RESTful API integration, and problem-solving within a dynamic team environment.

Education **Master of Computer Applications | 2021-23**
APJ Abdul Kalam Technological University, CGPA - 7.86

Skills HTML, CSS, Sass, JavaScript (ES6), AJAX, JSX, JSON, Webpack, Bootstrap, jQuery, React.js, Vue.js, Redux, Node.js, Express.js, MongoDB, NoSQL, MySQL, JWT, Firebase, Full-stack development, Front-End development, Back-end development RESTful API, Object Oriented Programming, C programming, Git version control system, Responsive Web Design, Python




Soft Skills Problem solving, Team work, Communication, Discipline, Adaptability to Change, Continuous Learning


Projects **Shope-Ease** <https://github.com/anoopbk123/shop-ease>
Developed a full-stack e-commerce application using MERN stack. Implemented JWT authentication for secure user access. Built user-friendly interfaces for account management, product browsing, order processing, and cart. Developed admin panel for product & user management, invoice generation (pdfkit). Enhanced user experience with filter component for product search (category, price, availability). Utilized Redux for state management and Multer for image uploads. Implemented RESTFULL APIs for CRUD operations.

Task Manager  <https://github.com/anoopbk123/todo-with-vue>
Developed full-stack task management application with Vue.js for UI and Vuetify for component library. Implemented Firebase for real-time database, enabling features like task creation, editing, and status updates (complete/uncomplete).

Spam Free https://github.com/anoopbk123/Spam_Free
A chatting website that enables users to make friends and chat with them. Implemented a machine learning system to automatically detect spam messages and warns the user. Used decision tree classifier for machine learning and the TF-IDF algorithm for natural language processing.
Framework and Database used: Python Django and MySQL

MCA Department Website <https://github.com/anoopbk123/Mini-Project.git>
Team project. A website designed for the Department of MCA allows students to create profiles and displays the events conducted in the MCA department. Implemented student registration system. Stack used: - MERN Stack

Certificates NPTEL Online Certification: The Joy of Computing using Python IIT Madras 
NPTEL Online Certification: Data Base Management System IIT Kharagpur 
Python Training Besant Technologies 

Publication SMS SPAM DETECTION USING MACHINE LEARNING THROUGH TEXT MINING 
IJRAR - International Journal of Research and Analytical Reviews (IJRAR), E-ISSN 2348-1269,
P- ISSN 2349-5138, Volume.10, Issue 1, Page No pp.323-333, March 2023

Languages English Malayalam Hindi Tamil