ADITHYAN B ASOK

FULL STACK DEVELOPER

CONTACT

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- Linkedin
- Github
- Hackerrank
- Vadakara Kozhikode Kerala

SKILLS

- Leadership
- Problem solving
- Strong Communication
- Team Spirit
- Time Management

TECHNICAL SKILLS

- React.js
- Node.js
- Express.js
- MongoDB
- MERN
- HTML
- CSS
- JavaScript
- Github
- AWS
- Bootstrap
- Jest
- Python
- Django
- Next.js
- Git
- RESTful APIs
- PHP
- Laravel
- PostgreSQL
- MySQL
- TypeScript
- Redux
- Tailwind

EDUCATION

BACHELOR OF COMPUTER APPLICATION (BCA)

SREE NARAYANA COLLEGE VATAKARA

2018-2021
70%

MASTER OF SCIENCE (Msc. CS)

Department of Computer Science , Calicut University Malappuram India

2021-2023
75%

PROFILE

Dedicated **MERN** stack developer with expertise in **MongoDB, Express.js, React**, and **Node.js**. Recent graduate committed to delivering efficient and user-friendly web applications. Passionate about innovation, I bring fresh ideas and a strong work ethic to collaborative development teams. A quick learner with a keen interest in staying abreast of emerging technologies, ready to apply academic knowledge and practical skills to contribute positively to the ever-evolving field of web development

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EXPERIENCE

INTERNSHIP - MERN STACK

MaiTexa Info Solution LLP , Kozhokode   08/2023 - 01/2024

- During my internship, I made active contributions to the development and enhancement of web applications using the **MERN** stack. I gained hands on experience in building responsive user interfaces with React, creating **RESTful APIs** with Express.js and Node.js, and managing data with **MongoDB**.
- This internship provided me with valuable insights into **full-stack development**, **agile methodologies,** and collaborative teamwork, thereby strengthening my skills in modern web application development

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PROJECTS

KALIKA

Kalika is an web application for Disabled persons

- This project provide a online platform for the Disabled Persons to selling their Manufactured Product to Public and free Online doctor consultations.
- Tools / technique used to develop the App: **MongoDB, Express, React.js, Node.js, pdf-lib ,**

Contributions:

- Designed and implemented a backend system to efficiently generate PDFs from prescription and test data using **PDF-Lib**

RESTORAN

Resroran is an Restaurant Automation System

- The system is a web application that allows customers to order food online from their table.
- Tools / technique used to develop the App: **MongoDB, Express, React.js, Node.js , Nodemailer ,JWT .**

Contributions:

- I integrated password reset functionality using **Node.js** and **Nodemailer**

PDF Extracted Hub

PDF-Extracted Hub is a web application designed for PDF manipulation

- The system is a web application that allows Users can upload a PDF and selectively extract pages to create a new PDF.
- Tools / technique used to develop the App: **MongoDB, Express, React.js, Node.js, Git , react-pdf , Formik , Yup**

Contributions:

- Utilized React-PDF for rendering and displaying PDF documents on the frontend, ensuring a smooth user experience.
- Implemented robust form handling and validation using **Formik** and **Yup**, streamlining user interactions.

BookSphere

BookSphere is a web application designed for Library management

- Developed a Library Management System using Django, which allows users to view and search for books to check their availability. Admins can manage the collection of books, including adding, editing, and deleting records.
- Book Search Functionality: Users can search for books by title

Contributions:

- Technologies Used: **Django, MySQL, Bootstrap, HTML, CSS, JavaScript.**