PARTHIV PRADEEP

Ernakulam, Kerala | parthiv.eacharoth@gmail.com | https://github.com/parthiv-pradeep

EDUCATION

Bachelor of Technology in Computer Science and Engineering

June 2021 - Present

APJ Abdul Kalam Technological University

- Completed coursework in Data Structures, Algorithms, Operating Systems, Database Management, and Computer Networks.
- Gained hands-on experience with programming in C, Java, Python, web technologies, and modern frameworks like MERN stack

PROFESSIONAL EXPERIENCE

Internship at Sysbreaze Technology (15 Days)

- Worked on web development projects using the MERN stack (MongoDB, Express, React, Node.js).
- Gained practical experience in creating dynamic, full-stack web applications during the internship.

Freelancing

- Developed 3+ live web development projects as a freelancer using technologies like HTML, CSS, JavaScript, and Backend.
- Created and maintained client websites, ensuring responsive design and optimized performance.

College Website Development

- Designed and developed the official website for MGMCET (mgmcet.ac.in) using modern web technologies.
- Contributed to the college's digital presence as part of the Digital Marketing Team.

Medical Software Development

 Developed custom medical software for VKM Special School using Open EMR, tailored to their specific needs for patient management and medical record handling.

PROJECT EXPERIENCE

E-commerce Platform (MERN Stack)

 Developed a full-featured e-commerce platform with product listings, authentication, shopping cart functionality, and payment gateway integration..

MGMCET College Website

 Built the official website for MGMCET, focusing on responsive design and seamless user experience across devices.

OpenEMR Medical Software for VKM Special School

 Customized and deployed OpenEMR software to manage patient records and medical workflows for VKM Special School.

Basic JavaScript Projects

 Developed small projects like a Weather App, Calculator, and Digital Clocks using JavaScript to practice core programming concepts such as DOM manipulation and API integration.

SKILLS

- Programming Languages: C, Java, Python, SQL
- Web Development: MERN Stack (MongoDB, Express, React, Node.js)
- . Content Management: Wix, WordPress
- Database: SQL, MongoDBVersion Control: Git, GitHub