AARTHI

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OBJECTIVE

A passionate and self-motivated MERN Stack Developer with strong foundational knowledge in JavaScript, React.js, Node.js, Express.js, and MongoDB. Gaining hands-on experience in building full-stack web applications. Eager to apply skills in a professional setting, contribute to team efforts, and continue growing as a developer.

SOFT SKILLS

- · Team collaboration
- · Time management
- · Adaptability and flexibility
- · Leadership and mentoring

TECHNICAL SKILLS

Languages: JavaScript (ES6+), HTML5, CSS3 Frameworks/Libraries: React.js, Node.js, Express.js

Database: MongoDB, Mongoose

Tools : Git, GitHub **Deployment:** Netlify

EDUCATION

Master of Computer Applications (MCA)

2023 - 2025

Hindhusthan college of arts and science | Coimbatore

• Relevant Coursework: Advanced Web Development, Data Structures, Algorithms, Database Management.

Project:

Lung Cancer Segmentation

• Developed a Java-based application for the segmentation of lung cancer using three integrated applications to provide a better user experience and more accurate results.

Bachelor of Computer Application

2020 - 2023

Vanniaperumal college | Virudhunagar

• Relevant Coursework: Web Development, Data Structures, Object-Oriented Programming, Database Management Systems, Algorithms.

CERTIFICATIONS & COURSES

2024 - 2025

MERN Stack Development Course

KG Microcollege | Coimbatore

• Completed a comprehensive course covering full-stack web development, focusing on front-end development using React.js and back-end development with Node.js, Express.js, and MongoDB.

Projects:

Resume Builder:

 Created an interactive resume builder application that allows users to input details and generate a wellstructured resume.

Portfolio:

• Designed and built a responsive personal portfolio website using HTML, CSS, JavaScript Showcased projects, skills, and experience. Integrated animations and contact form functionality.

Cat Emotion Detector:

• Developed an interactive web application to detect and classify cat emotions using HTML, CSS, and JavaScript. Implemented a feature that allows users to input descriptive text about a cat's emotions

INTERNSHIP

Full Stack Developer Intern – KG Micro College

- Assisted in the development of web applications using React.js and Node.js.
- Contributed to back-end API development and database management.
- Gained hands-on experience with deployment and version control tools.