

MOHAMED SALEEM

Web Development Enthusiast

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ABOUT ME

A passionate and motivated Computer Science and Engineering student with a strong interest in Artificial Intelligence, Web Development, and Data Science. Skilled in developing and implementing innovative solutions using modern frameworks and tools like React, Next.js, and TensorFlow. Eager to contribute to dynamic development teams and continuously enhance technical and problem-solving abilities.

EDUCATION

St. Joseph's College of Engineering and Technology | Thanjavur

2021-2025

B.E Computer Science Engineering

Gained a strong foundation in programming, data structures, algorithms, AI/ML models, and modern software development practices.

PROJECT

MRI-Based Brain Tumor Detection using CNN & Deep Learning

A sophisticated AI-driven system to accurately detect and classify brain tumors from MRI scans.

- Developed a full-stack application with a user-friendly interface for scan uploads and result visualization.
- Implemented a deep learning model using TensorFlow and Keras for high-accuracy classification.
- Tools used: Python, TensorFlow, Keras, Flask, MySQL, React.

Personal Portfolio Website

A fully responsive personal portfolio built to showcase skills, projects, and professional journey.

- Developed an interactive and mobile-friendly user interface using Next.js and Tailwind CSS.
- Tools used: Next.js, React, Tailwind CSS, Framer Motion, Git.

SKILLS

- AI/ML: TensorFlow, Keras, Pandas, NumPy
- Web Development: React.js, Next.js, Flask, HTML, CSS, JavaScript
- Languages: Python, Java, C
- Databases: MySQL, MongoDB (basic)
- Tools: Git, GitHub, VS Code, Figma

CERTIFICATION

- Completed Data Analytics Hands-on Training from SkillTech Services, Chennai, with practical experience in data manipulation and visualization.
- Completed App & Website Design Training from TATTI.
- Completed Artificial Intelligence Training from Fantasy Solution.