NITHISH N

Web developer

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Nithi2004 ⬛

Linkedin 🔲

SUMMARY

Skilled Full Stack Developer with expertise in front-end technologies like React and back-end development with Node.js. Experienced in integrating machine learning models to create intelligent applications. Passionate about building scalable, user-friendly solutions and eager to contribute to a dynamic development environment.

EDUCATION

Artificial Intelligence and Machine Learning
8.19/10.00 - 2024*
Bachelor , Kongu Engineering College - Erode,
Tamil Nadu , India
HSC - 93.2 % - 2022
Sri Vijay Vidyalaya Matriculation Higher Secondary
School ,Tamil Nadu, India
SSLC - 90.8 % - 2020
St.Joseph's Matriculation Higher Secondary School,
Tamil Nadu, India

SKILLS

Languages:Python,Java,C,JavaScript,Typescript
Technical Skills:
- React
- Machine learning
- Git and GitHub
Soft Skills:
- Leadership
- Communication
- Problem solving

AREA OF INTEREST

- WebDevelopment
- Deep Learning
- Machine Learning

LANGUAGES

- Tamil
- English

REFERNENCE

Dr. C. S. Kanimozhi Selvi
Head of Department, Artificial Intelligence
Kongu Engineering College
Phone: 9842168224

PROJECTS

Food recognition and calorie estimation
Developed a deep learning model to recognize various food items and estimate their calorie content from images. Utilized convolutional neural networks (CNNs) for image classification and regression models for calorie estimation. Achieved accurate food identification and reliable calorie predictions, providing a useful tool for dietary monitoring and health management.

Portfolio website
Developed a responsive portfolio website using HTML, CSS, JavaScript, React.js, and Three.js. Showcases projects, skills, and contact information in an interactive and visually engaging format.

INTERNSHIP

Web Developement Intern | *May 2024 – July 2024*
- Contributed to front-end development projects using HTML, CSS, JavaScript, and React.js.
- Collaborated with senior developers to enhance user interfaces and implement new features.
- Gained hands-on experience in responsive design, UI/UX principles, and version control with Git.

Web Development and Blockchain Intern
ChainAim Technologies Corp (USA) | *July 2024 – November 2024*
- Developed web applications using React, Material UI, and integrated APIs, including Web3 solutions.
- Worked on Blockchain networks and zero-knowledge cryptographic systems (zkML).
- Gained international experience collaborating with a global team on fintech and supply chain applications.

CERTIFICATIONS

- Azure AI Engineer Associate - Microsoft
- Machine Learning for Soil and Crop Management - NPTEL
- Business Analytics and Management Decision - NPTEL