Meenakshisundareswaran R

☐ dev348 | in itsmsdev | ⊕ itsmsdev.com | ✓ mswaran348@gmail.com | ☐ +919047300149

ABOUT

Experienced full stack software engineer with a strong background in people management and client relations. Skilled in MERN stack, trained over 4000+ students and completed 20+ real-time projects. Proficient in HTML5, CSS, JavaScript and TypeScript. Strong interest in ML AI, technical training, and community management.

WORK EXPERIENCE

Senior Technical Trainer - Sunstone

Mar-April 2023 - Freelance

• Experienced in MERN stack with expertise in MongoDB, ExpressJS, ReactJS, and NodeJS, having completed 20+ real-time projects and taught over 3000 students in 19 college during Naan Mudhanvan project.

Senior Technical Trainer - InLustro Learning Pvt. Ltd.

Feb 2023 - Freelance

- Taught 400+ students the importance of System design and problem-solving through interactive coding challenges and real-life examples...
- Successfully trained over 600+ students in MERN stack web development, covering topics such as HTML, CSS, JavaScript, React, Node, Express, and MongoDB and developing three projects, including a dynamic Video and chat app with CRUD operations.

Software Developer - Amazecodes Solutions Pvt Ltd

Aug 2022 - Present

- Developed responsive web apps using HTML, CSS, and JavaScript for 10,000 monthly users.
- Collaborated with UX designers to create engaging interfaces and improved user engagement by 15%.
- Optimized apps for speed and scalability, resulting in a 20% increase in website load speed.
- Implemented front-end features and functionality using Angular JS resulting in a more dynamic and interactive user interface.
- Resolved project modeling challenges resulting in launch-ready product used by over 10,000+ global users for calculating transportation carbon emissions.

Projects

Full Stack To-Do App with Firebase

Link to Demo

To-do application built using full stack and Firebase. The application allows users to create, edit, and delete tasks, as well as mark them as completed.

Recognizing the Voice of Gender using Machine Learning Techniques.

Link to Demo

MFCC with SVM model gives accuracy of 88.6 % when compared to ANN model.

College Website Creation / Course

Website design with core web standards including HTML 5, CSS 3, and JavaScript for creating lightweight and accessible websites for College Hosting with Godaddy (cPanel) also assign a DNS.

EDUCATION

2019 - 2022 Bachelor's Degree in CSE at Annamalai University 2016 - 2019 Diploma in CSE at Government Polytechnic College

(CGPA: 9.0/10.0)(Percentage: 75%)

CERTIFICATION

Advance JavaScript Udemy AngularJS & ReactJS BootCamp and Typescript LCO

SKILLS

Programming Skills/Runtime Environment Technologies/Frameworks:

Interests:

JavaScript/ES6, Typescript, Python, SQL, Node Js AngularJS, ReactJS, Bootstrap, GitLab, Express Js , Mysql, NextJS and MongoDB database, Mongoose ODM ,TSOA ML & AI, Technical Trainer, Community Manager