KEERTHI RAJ S

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B.Tech, Information Technology
Address : 199 , 3rd Street , Sri Durgai Avenue , Selavayol , Chennai - 600118

Summary

Passionate frontend developer skilled in building responsive, scalable, and interactive web applications using React, JavaScript, and modern web technologies. Experienced in working on live production codebases, AI-integrated projects, and real-time problem-solving. Always eager to learn, adapt, and grow — with a continuously evolving mindset.

Education

SRM IST-Ramapuram   2026
B.Tech · Information Technology   CGPA - 9.54/10

Sri Lakshmi Narayana matriculation higher secondary school   2022
Class XII - State Board · mpc · Chennai   Percentage - 75.6%

Sri Lakshmi Narayana Matriculation Higher Secondary School   2020
Class X - State Board · MPC · Chennai   Percentage - 96.4%

Experience

ThinkUni | Intern Letter   May 2025 - Jul 2025
Frontend Developer Intern · Front Developer Intern · Part-Time   Royapettah, Chennai

- Worked on the live production codebase of thinkuni.in, building and integrating React components with backend APIs.
- Led UI/UX and data-handling tasks, focusing on responsive design and performance optimization.
- Shipped real-time features that enhanced the user experience on the live platform.

Projects

Fake ID Detection Using random forest algorithm | GitHUb   Jan 2025 - Present
SRM IST Ramapuram · Python,Flask,Numpy,Pandas,React   Machine Learning , Web Development

- Developed an AI-powered Fake ID Detection tool using rule-based filtering and Random Forest classification with 91% accuracy.
- Integrated with a Flask backend for real-time fraud analysis and seamless data processing.

Resource Management System | GitHub   Jan 2024 - Present
SRM IST · Flask , MySQL , HTML , CSS , JS   Web Development , DBMS

- Built a role-based system to manage institutional resources like projectors and classrooms with real-time booking control.
- Implemented using PHP, MySQL, and JavaScript to ensure secure access, approvals, and efficient resource tracking.

Skills

Languages and Frameworks: HTML, CSS, JS , React JS, SQL , Python Programming, Tailwind CSS, Bootstrap, Flask
Tools and Technologies: Git and Github
Technical Skills: Restful API

Certifications

Python for Data Science | Drive   May 2025
NPTEL Swayam and IIT Madras · NPTEL25CS60S143301932

Joy of Computing with Python | Drive   Apr 2023
NPTEL ONLINE CERTIFICATION · NPTEL23CS20S73345704

Big Data Computing | Drive   Oct 2024
NPTEL ONLINE CERTIFICATION · NPTEL24CS130S452502588

Python Complete Course For Beginners | Drive
Udemy · UC-b7323008-dd31-4ddf-b594-f3e13a0a473c

Learn HTML and CSS from Beginning to Advanced | Drive   Aug 2024
Udemy · UC-bbf752c4-72b5-4187-bcb7-9f8e857b5331

CSS And JavaScript Complete Course For Beginners | Drive   Oct 2024
Udemy · UC-a7eddcf9-a969-42f8-a17c-41dce3a73d5e

SQL - The Complete Introduction to SQL Programming | Drive   Apr 2024
Udemy · UC-c89a2de7-6c20-4344-b29d-8ce1ce3a1ded

Python(basics) | Drive   Apr 2024
Hackerank · 35D681AA2077

SQL(Basics) | Drive   May 2024
HackeRank · 85D1FFA0A6DD

7 - Days Bootcamp with Devtown on javascript and React Js
Google Developers Student Club · Z1Dx7fe

Conferences and Workshops

Artificial Intelligence: Specialization to Supremacy | Google Drive   Apr 2024
Sri Venteshwara padwathy college , Prince DR. K. Vasudevan college of Engineering
and Technology

- Presented a paper on **"Artificial Intelligence: Specialization to Supremacy"** at the 14th International Conference on Science and Engineering – 2024.
- Explored AI's evolution from domain-specific use cases to its potential for broad technological dominance.

Fake Social Media Account and Detection | Google Drive   Apr 2025
International School of Technology and Sciences for Women (Autonomous), in
association with international institutions from India, Uzbekistan, and Oman

- Presented a research paper on **"Fake Social Media Account Detection"** at the 2nd International Conference on Advances in Engineering and Medical Sciences – 2025.
- Collaborated with peers and mentors to showcase AI-driven solutions for digital identity verification on an international platform.

Volunteering

SLN Matriculation Higher Secondary school | Drive   Jun 2024 - Jul 2024
Assistive Teacher · Empowered school students through hands-on STEM learning
and digital literacy

- Volunteered as an Assistive Teacher at SLN Maker Lab, guiding students through tech-based projects and classroom learning.
- Supported activity planning and enhanced STEM engagement through teamwork and mentorship.

Awards

In light India's Presidency at G20 | Drive   Sep 2023
SRMIST Ramapuram · SRM IST G20

Languages

English [Limited Working Proficiency], Tamil [Native Proficiency]

Links

GitHub, LinkedIn, CodeChef, HackerRank, LeetCode