Sangeeth Velusamy

Computer Science Engineer, Front-End Developer

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PROFILE

A highly motivated and results-driven Front-End Developer striving to create and implement user-friendly, visually appealing responsive websites and web applications. Proficient in HTML, CSS, JavaScript, and frameworks such as React. Strong ability to turn designs into code and collaborate with cross-functional teams to deliver high-quality projects on time. Adept in optimizing website performance, ensuring cross-browser compatibility, and ensuring accessibility standards are met.

LINKS

LinkedIn: https://www.linkedin.com/in/sangeeth-v-7362921bb/

GitHub: https://github.com/sangeethvelu

EMPLOYMENT HISTORY

Systems Engineer .... Tata Consultancy Services
September 2020 - September 2022   Chennai, India

EDUCATION

Bannari Amman Institute of Technology .... August 2016 - April 2020
Computer Science and Engineering   Erode, India

SKILLS

Programming Languages .... ***HTML, CSS, JavaScript, TypeScript***

Frameworks .... ***React***

Software Versioning Tools .... ***Git***

LANGUAGES

English …………………………………….. *C1*   Tamil .... *Native*

PROJECTS

✞ Prediction of WDEL (Wind Drift and Evaporation Losses) using Artificial Neural Networks.
- Dataset required to process WDEL has scrubbed from the local website using Python.
- Neural Networks using MATLAB was used to predict the accuracy of values by training and testing. ✞ Scientific spam detection using Neural Networks.
- Dataset has been created from email header and body contents using Java programming with the set of trigger keywords.
- MATLAB and Weka have been used as an automated tool for Neural Networks training and testing.
- Results of these tools have been analyzed to define the accuracy.