DURGA PRASANNA U

PROFESSIONAL SUMMARY

Aspiring frontend developer with a strong foundation in HTML, CSS, JavaScript, and React.js. Passionate about creating intuitive and visually appealing user interfaces. Seeking a challenging role to utilize my technical skills and contribute to innovative web development projects while continuously learning and growing in a team environment.

SKILLS

• Programming Language: Python, Java

• Web Development: React, Javascript, HTML, CSS, Tailwind CSS

• Tools & Technologies: Git, GitHub, Figma

• Database: SQL

EDUCATION

Bachelor of Engineering in Computer Science and Engineering

2020 - 2024 CGPA: 8.0

Sri Ramakrishna Institute of Technology, Coimbatore

2019 - 2020

Higher Secondary Certificate (HSC)

Percentage: 74.5%

G.S Hindu Higher Secondary School, Srivilliputhur

2017 - 2018

Secondary School Leaving Certificate (SSLC)

Percentage: 86.2%

G.S Hindu Higher Secondary School, Srivilliputhur

PROJECTS

Live Weather App - LINK

- Developed a live weather app using React.js, integrated with the OpenWeather API to display real-time weather information.
- Designed the user interface, implemented API calls for real-time data retrieval, and ensured responsive design for various devices.

Coffee Shop E-commerce Website - LINK

- Developed a dynamic coffee shop website using React and Tailwind CSS, featuring responsive design and intuitive user experience.
- Implemented a fully functional frontend cart system using React's Context Hook for efficient state management and seamless user interaction.

Hearing Loss Prediction using Machine Learning

- Predicted hearing loss using machine learning techniques in Anaconda, focusing on data analysis and model development.
- Collected and preprocessed data, built and trained machine learning models, and evaluated model performance to ensure accurate predictions.

INTERSHIP

Gateway Software Solutions - Coimbatore

July - 2022

App Development

CERTIFICATIONS

- Business English Certification (BEC)
- Cloud Computing NPTEL