Vasuki P R

Associate Software Engineer

CONTACT

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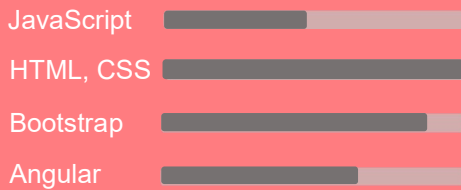🌐 Coimbatore, TamilNadu-641101

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SKILLS

Front End

JavaScript

HTML, CSS

Bootstrap

Angular

Back End

Java

SQL

Spring

DevOps

Docker

Aws

Selenium

PROFESSIONAL SKILLS

✓ Time management
✓ Communication
✓ Creativity
✓ Team Work

SUMMARY

- Self-independent, reliable and friendly individual who works hard to achieve her goals.
- Adaptable quickly and organized well. Interested in learning the latest software technologies quickly
- Able to work well in teams as well as individually. My future goal is to become a senior full-stack developer.

EDUCATION

BANNARI AMMAN INSTITUTE OF TECHNOLOGY

Bachelor of Engineering | 2018-2022

Electronics and Instrumentation Engineering

CGPA- 8.86/10

SRI NARAYANA MATRICULATION HIGHER SECONDARY SCHOOL

HSC | 2017-2018

Percentage - 80

SSLC| 2015-2016

Percentage – 96

ACADEMIC PROJECTS

THE PRACTICALITY OF LOCAL RANKING BASED IRIS RECOGNITION | 2022

Project proposes a novel scheme for separable reversible data hiding in encrypted images. To share the information securely using image processing and Cloud Computing.

AUTOMATIC RESPIRATORY SYSTEM FOR CORONA PATIENTS | 2021

To prove the dynamic behaviour of a volume controlled artificial ventilation system. An optimization algorithm based PID controller is designed for the purpose.

Trainings and Events Attended

- Training session on Full Stack Development by Simplilearn, November, 2022.
- Participated as a team and won project named "Automated Microla and Biola Filling Setup" in "Smart India Hackathon" Winners, Virtual 2020.
- Participation in ASME's Engineering Festivals in HPVC of the 2020 ASME £-Fest Asia Pacific.