BALA SURESH

An Aspiring Engineer,

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EXPERIENCE

1 Backend Developer at Althi Solutions

06/2023 -08/2024
- Developed and maintained backend systems for DigitalAvFileScan, an innovative digital antivirus file scanning project.
- Collaborated with cross-functional teams to implement new features and resolve technical issues.
- Optimized database queries and ensured efficient data storage and retrieval processes.
- Implemented security measures to protect sensitive data and prevent unauthorized access.

PROJECTS

Voice Based Online Examination For Visually Challenged Candidates

📅 Jan-May 2023

- The main objective of this scheme is to enable visually impaired candidates to appear in GOVT examinations without the assistance of another person.

Gas Leakage Monitoring and Alerting System

📅 Jul-Jan 2022

- The goal of this project is ,If there is a gas leak in an Industry ,Notify and Alert then as soon as possible . This was accomplished by using some sensors and Arduino UNO .
- TOOL - ARDUINO UNO

Voice Based E-mail System For Visually Challenged people

📅 2020

- The Goal of the project is Visually Challenged people's can handle the E-mail's with the help of Voice Assistant.
- Tool - HTML,CSS,PYTHON- Programming

AREA OF INTEREST

Software Developer   Back End Developer

IOT   Security

PERSONAL SKILLS

Self Starter   Efficient Leaner   Leadership   Positive Thinker

EDUCATION

B.E in Computer Science and Engineering
7.83 CGPA
📅 2019 – 2023 ⚲

Annai Vailankani College of Engineering
HSC (12th)
58.8%
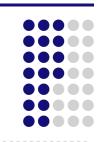📅 2019 ⚲ GOVT.HR.SEC.SCHOOL

SSLC (10th)
84.2%
📅 2017 ⚲ S.A.HR.SEC.SCHOOL

LANGUAGES

Node.js ●●●○○
JavaScript ●●●○○
MySQL ●●●○○
React ●●●○○
Java ●●○○○
Web Designing ●●○○○
MS Office ●●○○○

CERTIFICATIONS

MS- Office ●●●●○
- Diploma in MS - Office offered by CCS Computer Education .

Internet of Things ●●●○○
- Certificate of completion of "Internet of Things"offered by VEI .

Web Development ●●●○○
- Certificate of completion of "Web Development"offered by Lets Upgrade .

TECHNICAL SKILLS

Problem Solving

Competitive Coding

Basics Of Database

Basics Of Python