Sai Nath Reddy J

Roll No.: 20B81A6733
Bachelor of Technology(CSE - DS)
CVR College of engineering

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in Sai Nath Reddy J

EDUCATION

•Bachelor of Technology in Computer Science and Engineering(Data Science) *2020-24*
CVR College of engineering Percentage: 85

•Intermediate *2018-20*
Sri gayatri junior College Percentage: 95.9

•Matriculation *2017-18*
CRPF public school Percentage: 86

PERSONAL PROJECTS

•Ease2Code
A web-based IDE compiler implemented using Node JS.

– Facilitating users to easily write and execute code
– Supports major languages such C++,Java,Python
– Technology Used: ReactJS,Express JS, Compilex, Bootstrap.

•DataSet Purifier
A web-based application that reduces the large CSV file dimensions and easing in the process of Machine Learning

– Used python libraries like data-cleaning, Pandas to purify the dataset.
– Technology Used: Python, Flask, Bootstrap, HTML.

•FreshSense
A web-based application used to classify food items fresh or as rotten.

– It helps to track food items whether they are fresh or rotten.
– Technology Used: Flask, Keras(TensorFlow), HTML, CSS, JavaScript.

TECHNICAL SKILLS AND INTERESTS

Languages: Java, Python, C++, Javascript, HTML+CSS, C
Web Dev Tools: Nodejs, VScode, Git, Github
Frameworks: Flask, ExpressJS, TensorFlow, ReactJS,NodeJS
Cloud/Databases:MongoDB, Relational Database(mySql)
Relevent Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Software Engineering.
Areas of Interest: Web Design and Development, Artificial Intelligence.
Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability, Leadership

POSITIONS OF RESPONSIBILITY

•Education department Coordinator Street Cause CVR - Hyderabad *Dec 2021 - Dec 2022*

– Helped and actively participated in many fundraising activities.
– Raised funds worth over Rs. 50,000 with a team of 5 members.

ACHIEVEMENTS

•Best Coordinator Award Street-Cause CVR Awarded as one of the best coordinators. *July 2022*