NEHA REDDY DASARI

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Summary

Passionate student with a strong interest in programming, aiming to build a rewarding career in software development. Committed to continuously expanding technical knowledge and creating efficient and scalable solutions to drive innovation in the tech industry .

Education

Bachelor of Technology in Computer Science Engineering:, B V Raju Institute of Nov 20

Nov 2022 - Jun 2026

Technology, Narsapur

• CGPA: 8.91

Intermediate:, Impulse Junior college

Aug 2022 – Aug 2020

• Percentage: 98.7

SSC:, Triveni Talent Schools, Miyapur

Sept 2010 – Mar 2020

• Percentage: 100

Publications

Breast Cancer Survival Prediction Using Gene Sequence Data-Machine Learning Methods

Jan 2024

Presented at CSITSS 2024 RV College of Engineering, *Published in IEEE Xplore*, Scopus Indexed LINK

Projects

Breast Cancer Survival Prediction Using Gene Sequence Data-Machine Learning Methods

Github LINK

- Developed a machine learning model with an exceptional 99.9accuracy rate in predicting survival outcomes for breast cancer patients
- Utilized data from The Cancer Genome Atlas (TCGA) and METABRIC databases to analyze gene expression patterns, aiding in the development of precise prognostic models.

Mental Health Tracker

• Developed a project titled Mental Health Tracker using Python's Machine Learning techniques like Random Forest Regression and Linear Regression to predict Mental Health of a person using existing and predicted values.

Technologies

Languages: C, Java, Python, SQL

Skills: Data Structures and Algorithms through Java

Technologies: HTML, CSS

Soft Skills: Problem solving, creative thinking, Adaptive, Enthusiastic to learn new strategies

Certifications

- Certification in Java through NPTEL
- Certification in programming essentials in C
- Certification of Java 5 Star in Hackerrank