Bhavaniuttejkumar Samala

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EDUCATION

| Bachelor of Technology -BTech, Computer Science and Engineering | | |
|---|-----|-----------|
| Malla Reddy Institute of Technology and Science | 73% | 2019-2023 |
| Intermediate-MPC | | |
| SR Junior College | 95% | 2017-2019 |
| Matriculation /Class 10 | | |
| Shubhodaya Vidyanikethan High School | 91% | 2016-2017 |

TECHNICAL SKILLS

- Languages: Java
- Web Technology: HTML, CSS, JavaScript
- Databases: MySQL, Oracle SQL, SQL Plus
- Libraries and Frameworks: Spring MVC, J2EE, JSP, Hibernate, Spring Boot, JPA
- Data Structure and Algorithm
- Git

PROJECTS

Student Performance Prediction In Online Courses Using Machine Learning Algorithms

- Developed a Dynamic MOOC Platform using HTML, CSS, JavaScript for an interactive learning experience.
- Implemented computer-based assessments for immediate feedback, exploring the potential impact of prior engagement on subsequent achievement in distance learning.
- Technology used: HTML, CSS, JavaScript, SVM, Random Forest.

Child Attention Detection Through Facial Expression Recognition Using SVM Algorithm

- Address communication challenges in non-verbal young children by employing the SVM (Support Vector Machine) algorithm to analyze video data, extracting information to classify and display the child's emotions.
- It features a dynamic frontend built with HTML, CSS, and JavaScript, allowing users to record expenses, view summaries, and generate reports.
- Technology used: SVM algorithm for emotion classification, video data processing.

Bank Management System

- The Bank Management System project aimed to enhance user convenience by incorporating features such as mobile-to-mobile fund transfers, deposits, and withdrawals.
- Leveraging secure protocols and database transactions, the application facilitated seamless and real-time financial transactions between users, ensuring a robust and user-friendly banking experience.
- Technology used: HTML, CSS, JavaScript, Java, Servlets, JSP, MySQL, JDBC.

EXPERIENCE

Java Full Stack Developer

Feb 2023-Present

Completed 12 months of training at JSpiders JNTUH and Learned Core Java, HTML, CSS, JavaScript, JDBC, Servlets, Advanced Java, Hibernate, and Spring framework.

CERTIFICATION

- Certificate of Participation in Software Development Challenge Organized by Flipkart.
- Certificate of Participation in Open Mobility Challenge Organized by Namma Yatri.
- Certification for Developer Virtual Experience Program from Accenture.

SOFT SKILLS

Networking, Team Work, Collaborative, Critical Thinking, Problem-solving, Attention to detail, Quick Learner