DARSHAN B S

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darshandhanu7741@gmail.com \diamond linkedin \diamond GitHub \diamond HackerRank \diamond LeetCode

OBJECTIVE

Passionate about the opportunities to incorporate my skills and training to help the company grow. I aim for the challenging roles that will help me realize my potential by exploring the various aspects of this field by implementing my knowledge and expertise to ensure the success of the organizational goals.

EDUCATION

CGPA: 8.11	2020 - 2024
PUC,BGS Pu College Percentage: 84.8	2018 - 2020
SSLC,SSEA Govt High School Percentage :80	2017 - 2018

SKILLS

Technical Skills

1.Languages: Python Programming, C++.

2.Database: SQL.

3. Frame works: Flask, Django.

4. Web Technologies: HTML, CSS, JavaScript, Bootstrap.

5.Data Structure and Algorithm

Soft Skills: Communication, Team Player, Creativity, Leadership.

RE in Computer Science and Engineering East West Institute of Technology

INTERNSHIP

Azure Cloud Computing Intern

Company Name

Oct 2022- Nov 2022 *VERZEO*

2020 - 2024

• Acquired comprehensive understanding of Azure cloud computing during internship. Gained proficiency in diverse cloud computing models. Demonstrated ability to work with Azure services, ensuring effective deployment and management. CERTIFICATE

Web Developement Intern

Company Name

June 2023- July 2023 AFFORAL

• Focused on creating a fitness website using Django. Implemented customer authentication for personalized experiences, enabling users to log in securely. Developed functionality for daily workout updates. CERTIFICATE

Machine Learning Intern

 $Aug\ 2023\text{-}\ Sept\ 2023$

Company Name ACCURATE INFO SOLUTIONS

• Gained hands-on experience during this internship, acquiring a deep understanding of diverse algorithm and their impacts on accuracy. CERTIFICATE

Data Structure and Algorithm(100hr), Python, SQL

Company Name

Nov 2023- Present PACEWISDOM

• Data Structures and Algorithms (DSA) during the internship, specializing in problem-solving on the leetcodeplatform. Demonstrated proficiency in tackling complex coding challenges, enhancing problem-solving skills and algorithmic efficiency.

PROJECTS

Art Gallery Management System: [DBMS] Art Gallery Management System developed a customer-centric plat form featuring secure login, productcatalog, and streamlined ordering process. Implemented customization options for frames and pictures, integrated payment gateways, and ensured responsive design. Github

Student Placement Prediction: [Machine Learning] Implemented a robust student placement prediction system utilizing various machine learning algorithms. Conducted thorough data preprocessing, feature engineering, and employed decision trees, random forests, and logistic regression for accurate predictions. Github

Image Steganography: [Android Studio] Steganography is the process of hiding a secret message within a larger one in such a way that someone cannot know the presence or contents of the hidden message. Although related, Steganography is not to be confused with Encryption. Github

Unit Conversion: [Python] Python project using the Tkinter library and GUI, it supports various unit categories like length, weight, volume, and temperature Encryption. Github

Python Projects: [Python] Developed various Python projects including a binary search algorithm, computer and user-based number guessing games, a hangman word-guessing game, Madlibs program, Markov chain text generator, Rock Paper Scissors game with AI opponent, Sudoku puzzle generator and validator, challenging Tic-Tac-Toe game against AI, classic two-player Tic-Tac-Toe game, Minesweeper game with mine avoidance, and PyPhotoshop for basic image processing operations. Github

QRCODE-Generator:[Python] The Python QR code generator simplifies the process of creating quick response codes, providing a versatile and efficient tool for encoding various types of information in a visually accessible format. Github

CERTIFICATION

- I have done Courses on "Database and SQL for Data Science with Python" from IBM through Coursera. CERTIFICATE
- I have done Courses on "Data Structure and Algorithm" from UC SAN DIEGO UNIVERSITY through Coursera. CERTIFICATE
- I have done Courses on "Python Programming" from UNIVERSITY OF MICHIGAN through Coursera. CERTIFICATE
- I have done Course on "Developer Virtual Experience Program" from Accenture through Forage. CERTIFICATE
- I have done Course on "Full Stack Web Development" through Udemy.
- Completed Online English Language Program. CERTIFICATE