HARSHAVARDHINI BUDDE

Sanivarapupet, Eluru-534003 https://github.com/harshavardhini39

OBJECTIVE

Passionate and adaptable newcomer excited to join a forward thinking team. Seeking an opportunity to blend creativity, collaboration, and emerging skills to drive innovation and contribute to the workplace.

EDUCATION

BACHELOR OF TECHNOLOGY, SRKR ENGINEERING COLLEGE

ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

CGPA: 9.44

INTERMEDIATE: MPC, SRI CHAITANYA JUNIOR COLLEGE

CGPA: 9.88

SSC, ST. THERESA'S GIRLS HIGH SCHOOL

CGPA: 10.00

☐ INTERNSHIPS

SOLUTION CLOUD ARCHITECT INTERN, BLACKBUCK ENGINEERS PVT. LTD.

DATA SCIENCE and AI-ML INTERN, HENOTIC TECHNOLOGY PVT. LTD.

DATA ENGINEER VIRTUAL INTERN, AICTE

Jun 2023 - Aug 2023

2020 - Present

2018 - 2020

2018

Jul 2022 - Sep 2022

Sep 2023 - Nov 2023

TECHNICAL SKILLS

PROGRAMMING LANGUAGES

C

PYTHON

• C++

DATA SCIENCE

CLOUD COMPUTING

AWS SFRVICES

MACHINE LEARNING

FRAMEWORKS, TOOLS

Flask

Git

Tkinter

sklearn

HTML,CSS,MYSQL

PROJECTS

International Branch Project Collaboration

Aug 2023

 Designed AWS-based solution for project sharing between US and Indian branches. Managed user roles through IAM for optimized access control.

SEAMLESS DATA REPLICATION I

Jun 2023

 Designed and executed cloud architecture to automate real-time data replication from GitHub to DynamoDB across AWS regions.

BANK MANAGEMENT USING FULL STACK

Mar 2023

Created user-friendly bank management system. Employed Flask, SQLite for seamless back-end performance.

CALORIES BURNT PREDICTION USING MACHINE LEARNING

Jul 2022

• Developed regression model for real-time calorie prediction.

ROCK PAPER SCISSOR GAME ☑

Nov 2021

• Designed interactive game using Python and Tkinter GUI, enabling users to play against the computer and keeping track of their scores.

CERTIFICATES

 AWS CLOUD COMPUTING IN APSSDC ☑

 PCAP:PROGRAMMING ESSENTIALS IN PYTHON

 PYTHON BASICS FOR DATASCIENCE IN EDX,IBM ☑

• AI FOR EVERYONE IN EDX ,IBM ☑

• Microsoft Certified: Power BI Data **Analyst Associate**

ACHIEVEMENTS

Earned 5-star rating in Problem Solving and Python on HackerRank ☑

Recognized for outstanding AIML performance at BlackBuck Engineers Pvt. Ltd. (2021).