

HARSHAVARDHINI BUDDE

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📍 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 : ARTIFICIAL INTELLIGENCE AND DATA SCIENCE SRKR ENGINEERING COLLEGE

2020 – Present

CGPA : 9.44

INTERMEDIATE : MPC SRI CHAITANYA JUNIOR COLLEGE

2018 – 2020

CGPA : 9.88

SSC ST. THERESA'S GIRLS HIGH SCHOOL

2018

CGPA : 10.00

💻 INTERSHIPS

SOLUTION CLOUD ARCHITECT INTERN BLACKBUCK ENGINEERS PVT. LTD.

Jun 2023 – Aug 2023

AI-ML VIRTUAL INTERN AICTE

May 2023 – Jul 2023

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

Jul 2022 – Sep 2022

🧠 TECHNICAL SKILLS

PROGRAMMING LANGUAGES

C, PYTHON, C++, R

FRAMEWORKS, TOOLS

Flask, Git, Tkinter, sklearn, Matplotlib, pandas, numpy, seaborn, TensorFlow

CLOUD COMPUTING

AWS SERVICES

WEB TECHNOLOGIES

HTML, CSS

MACHINE LEARNING

DATA SCIENCE

MYSQL, POWER BI

📁 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 ✍

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.

AUTO INSURANCE CLAIM PREDICTION ✍

Jan 2023

- Designed and implemented a predictive modeling project to assess insurance claims likelihood, resulting in improved risk assessment, reduced false claims, and automated underwriting decisions, contributing to enhanced company profitability.

CALORIES BURNED 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).