

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

CLOUD COMPUTING

AWS SERVICES

FRAMEWORKS, TOOLS

Flask, Git, Tkinter, Numpy, Pandas, Matplotlib, Sklearn

HTML, CSS, JAVASCRIPT

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, enhanced company profitability.

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).