**BATHALAPALLI ASHRITHA**

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# W0RK EXPERIENCE

**VARCONS TECHNOLOGY - INTERN**

## MACHINELEARNING WITH PYTHON OCT 2024 - NOV 2024

* Led to the development of a python based Machine Learning project integrating supervised and unsupervised learning techniques to address real-world challenges in technology.
* project focused on Twitter Sentiment Analysis led impactful data analysis project across SMS Classification, titanic survival prediction and heart attack prediction leveraged python and relevant libraries to manage data processing and implement models.

# ACADEMIC PROJECTS

## OFFLINE WALLET TRANSACTION SYSTEM [HTML,CSS BOOTSTRAP,MYSQL,XAMPP] FEB 2024

* Developed an Offline Wallet Transaction using HTML ,CSS ,and Bootstrap to facilitate efficient management of transactions enabling money transfers between wallets.
* Developed and maintained a database schema using SQL queries for seamless data retrieval and a manipulation MYSQL ensuring data consistency and efficient**.**

## WHATSAPP CHAT ANALYZER [MACHINE LEARNING] JUNE 2024

• Developed a Machine Learning model to analysis WhatsApp chat data extracting insights into communication and sentiment trends Utilised python and relevant libraries for data processing model construction and result visualization and tools to present information derived from the chat data.

## EDUCATION

DAYANANDA SAGAR ACADEMY OF TECHNOLOGY AND MANAGEMENT  **DEC 2021 - JUNE 2025**

Bachelor of Engineering in Information Science CGPA:7.01

NARAYAYANA JUNIOR COLLEGE **MAY 2019 - JUNE 2021**

12 TH Grade – Percentage - 87.5 Anantapur, Andra Pradesh

PRASAD CONCEPT SCHOOL **JUNE 2018 - MAR 2019**

10 TH Grade – Percentage - 90.25 Anantapur, Andra Pradesh

## ADDITIONAL INFORMATION

**TECHNICAL SKILLS :** Programming Languages **:** Python ,C++,C# ,JavaScript ,C Language ,HTML, CSS, Java

**TECHNOLOGIES/TOOLS :** MYSQL ,NumPy , PyCharm ,Git ,Google Collab ,Tableau, Angular JS, NodeJS

**COURSE WORKS :** Data Structures ,DBMS ,Operating systems ,AI/ML, Cloud Computing, CNS, Software testing.

**CERTIFICATIONS :** AWS Academy graduate-AWS academy cloud foundations ,Data analytics ,Azure Fundamentals. **KEY ACHIEVEMENTS :** Hackathon experience at “HACKGEN.V6”,Successfully spearheaded an Image compression in DSATM college showcasing in advanced techniques for project success under tight time constraints.