Akhil Gadhasu

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ABOUT ME

Analytical, organized, detail-oriented, self-motivated and highly passionate fresher looking for an opportunity to work in a challenging organization to utilize my skills and knowledge to work for the organization's growth and improve myself.

EDUCATION

- **PGD – COMPUTATIONAL DATA SCIENCE / INSOFE UPGRAD (FEB 2022 – FEB 2023)**

  Skills: Excel, Python, Statistics and Regression, Machine Learning, Deep Learning, Neural Networks, Power BI, Git Hub, DevOps, Azure, SQL.

- **B. TECH / BALAJI INSTITUTE OF TECHNOLOGY AND SCIENCES (MAY 2018 – JULY 2021)**
  ELECTRICAL AND ELECTRONICS ENGINEERING

  CGPA – 7.19

PROJECTS AND INTERNSHIP

- **ROBUST-YIELD-PREDICTION-ON-VARIOUS-FARM-PROCESSING-UNITS/FEB 2023 – MAR 2023**

  Robust Yield Prediction on Farm Units for a new food chain company using Machine Learning.
  Project URL : https://github.com/gakhil117/Robust-Yield-Prediction-on-various-Farm-Processing-Units.git

- **A NOVEL CONVERTER TOPOLOGY FOR STANDALONE HYBRID PV WIND BATTERY POWER SYSTEM /APR 2021 – JUN 2021**

  Interfacing of MATLAB and Arduino for household equipment monitoring and control.
  Project URL : https://github.com/gakhil117/Academic-Projects-Mini

- **PLC BASED MOTOR FAULT DETECTION AND PROTECTION /AUG 2020 – SEP 2020**

  Completed the Program and assigned modules as per requirements with in the time frame.
  URL: https://github.com/gakhil117/My-Certifications/blob/main/NSIC_Internship_hyd.pdf

CERTIFICATIONS AND TRAININGS

- **"DATA SCIENCE AND AI"** from Social Prachar, Hyderabad
- **"INTRODUCTION TO PROGRAMMING USING PYTHON"** by Internshala.
- **"ELEMENTS OF AI"** from Reaktor and University of Helsinki.
- **"INTRODUCTION TO CLOUD"** by IBM (Cognitive Class. Ai).
- **"EXCEL – B2A AND FOR BUSINESS ANALYSIS"** by Udemy

    Certificate Credential URLS: https://github.com/gakhil117/My-Certifications

SKILLS

- DBMS
- Python
- Communication & Interpersonal and management Skills

- SQL
- Machine Learning
- Neural Networks
- Data Analysis

- Advanced MS Excel
- Python
- Power BI
- Java
- HTML and CSS (Basic)

ACTIVITIES AND AWARDS

- **INNOVATIVE IDEA USING SEAWEED – ADYA PUTA – SR UNIVERSITY /MAY 2021**

    Making Edible packing material for food packing and cutleries, where we can eat them along with the food.
    Credential URL: https://github.com/gakhil117/Innovative-Idea-on-seaweed-ADYAPUTA

- **ETHICAL HACKING AND CYBER SECURITY WORKSHOP- OU HYDERABAD AND SPYRY TECH /FEB 2020**

    Certificate of participation by University college of engineering, Osmania and Spyry Technologies, Bangalore.
    Credential URL:
    https://drive.google.com/file/d/1c0_1uG6FGaR0VnNRKViXwDbh5jAuTdwY/view?usp=share_link

HOBBIES & INTERESTS

- Gardening
- Cooking

- Listening to Music
- Art

- Travel
- Car Driving