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| akhil gadhasu  8-2-452 khattarampur Karimnagar - 505001 · 8790384299  gadhasuakhil@gmail.com · <https://www.linkedin.com/in/akhil-gadhasu-78a0b714b/> |
| 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 growth of the organization and  also improve myself. education |

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| february 2022 – february 2023POST – gRADUATION DIPLOMA, COMPUTATIONAL DATA SCIENCE, INternational School oF Engineering (Insofe by Upgrade), HYDERABAD.  * Skills: Excel, Python, Statistics and Regression, Machine Learning, Deep Learning, Neural Networks, Power BI, Git Hub, DevOps, Azure, SQL.  MAY 2018 – july 2021Bachelor of TECHNOLOGY in ELECTRICAL AND ELECTRONICS eNGINEERING, bALAJI INSTITUTE OF TECHNOLOGY AND SCIENCES, WARANGAL  * CGPA – 7.19 |

# experience

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| April 2022 – february 2023data science trainee - turing minds. AI, hyderabad **Skills:** Machine Learning · Python, R, SQL · Power BI · Stats and Regression · Excel |

# projects and internship

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| february 2023 – March 2023Robust-Yield-Prediction-on-various-Farm-Processing-Units - INSOFE 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> |
| april 2021 – june 2021a novel converter topology for standalone hybrid pv wind battery power system - Academic project associated with bits, warangal Project demonstrates interfacing of MATLAB and Arduino for household equipment monitoring and control.  Project URL : <https://github.com/gakhil117/Academic-Projects-Mini> august 2020 – september 2020plc based motor fault detection and protection – nsic – ecil, hyderabad. 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).

Credential URL: <https://github.com/gakhil117/My-Certifications>

# skills

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| * MS Excel * Python (EDA, Visualization, Model building, Packages) * SQL * Statistics and Regression (SLR, MLR, Logistic, Lasso, Ridge, Elastic net) | * Machine Learning (Supervised and Unsupervised) * Neural Networks (ANN, RNN, CNN) * NLP, Deep Learning * Power BI (Visualization, Data Analysis) * ------ |

# activities and awards

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| may 2021Innovative idea using seaweed – adya puta – SR UNIVERSITY INCUBATOR Making Edible packing material for food packing and cutlery’s, where we can eat them along with the food.  Credential URL: <https://github.com/gakhil117/Innovative-Idea-on-seaweed-ADYAPUTA> February 2020ethical hacking and cyber security workshop – ou hyderabad and spyry tech. 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> |

# medium blog post

* **A BREIF NOTE ON WHAT REGRESSION IS** (An article that introduces the basics of Regression analysis)

URL: <https://medium.com/@gadhasuakhil/a-brief-note-on-what-regression-is-276d736ea707>

# hobbies & Interests

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| * Gardening * Cooking * Art | * Listening to Music * Car Driving * Travel |