

# ABDUL FAHEEM

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Adaptable programmer with three years of experience in C and Python, skilled in problem-solving and versatile in diverse language projects. Passionate about Machine Learning Deep Learning, Natural Language Processing, and Data Analysis. Completed AI & ML coursework, led projects such as a text summarizer, and published a paper on the KNN algorithm, contributing valuable insights. Seeking roles to excel in C and Python, thriving in dynamic environments that foster continuous learning and diverse technical contributions.

## SKILLS

- Programming Languages Known: C, Python, R
- Frontend: HTML, CSS
- Backend: PHP
- Databases: Oracle SQL, MongoDB

## CONFERENCE PUBLICATIONS

"Predicting Sleep Disorders for Improved Healthcare: A Comprehensive Study", 7th International Conference on Innovative Computing and Communication (ICICC 2024), Accepted in Springer Scopus Indexed LNNS series, New Delhi, India, February 16, 2024.

## CERTIFICATIONS

- AICTE - EDUSKILS Virtual Internship (May - July 2023)  
Title: Data Analytic Process Automation  
Supported by Alteryx SparkED, Inc.
- Python Programming for Every Beginners  
Issued by Udemy, April 2022

## ACHIEVEMENTS

- Attained 4<sup>th</sup> Place in a National-wide Datathon organized by Alteryx SparkED, Inc., competing among 37 teams during a virtual internship.

## EDUCATION

B.SC ARTIFICIAL INTELLIGENCE & MACHINE LEARNING   P. B. SIDDHARTHA COLLEGE OF ARTS & SCIENCE	2024
GPA: 7.8	
INTERMEDIATE IN M. P. C.   SRI GAYATRI JR COLLEGE	2021
GPA: 9.1	
SSC   SWARNA BHARATHI SMART SCHOOL	2019
GPA: 9.2	

## RESEARCH ACTIVITIES

### PUBLICATIONS

Title: A Study on Supervised Learning Model – K-NN Classification  
Journal: IJFANS - International Journal of Food and Nutritional Sciences  
Volume: 11, Issue: 12, Pages: 6885-6894  
Description: Co-authored a research article delving into the k-Nearest Neighbors (kNN) Algorithm within supervised learning, investigating classification and predictive analytics.

### PERSONAL ENDEAVORS

- MACHINE LEARNING
- Worked on multiple machine learning projects covering classification and regression algorithms, including Diabetes detection, Employability Detection for students based on their marks, Insurance risk analysis, etc.
- URL: [ML Projects](#)
- DEEP LEARNING
- Implemented diverse Deep Learning projects utilizing ANN and CNN, including Handwritten Digit Classification and Leaf Disease Detection.
- URL: [DL Projects](#)
- NATURAL LANGUAGE PROCESSING
- Developed an online text summarizer utilizing the TF-IDF vectorizer algorithm.  
URL: [Text Summarizer](#)
  - Developed review classification models utilizing the Bag of Words and N-grams algorithms.  
URL: [Review Classification](#)