## Arsalan Bashir

**NLP** Engineer

Fresh Graduate

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in arsalanbashir831

## About me

As a recent graduate with a strong foundation in computer science and natural language processing, I am passionate about applying AI to solve complex problems and improve communication. I have experience in creating a custom ATS system by fine-tuning Spacy transformer models, demonstrating my ability to not only understand but also apply advanced NLP techniques to practical applications.

## Skills Natural Language Processing Python Spacy **Transformer Models** Machine Learning Data Analysis **Text Processing** Model Fine-Tuning



**NLP Engineer Intern** 

Internship

Transformer Spacy

**=** 2023

Remote

Led the development of a custom Applicant Tracking System (ATS) by fine-tuning Spacy transformer models for enhanced resume parsing and candidate matching, showcasing my skills in NLP and machine learning.

Software Engineer

Academic

Python

NLP

Remote

**2022 - 2023** 

Engaged in multiple university projects focusing on NLP and AI, including building chatbots and text analysis tools, to deepen my understanding and application of NLP techniques.

## Education

Bachelor of Science in Software Engineering

<sup>□</sup> 2019 - 2023

COMSATS University

Lahore, Pakistan