

# Arbaz Essaq Khan

+91-6005739798 - [Techgig](#) - [arbazibnishaq@gmail.com](mailto:arbazibnishaq@gmail.com) - [Portfolio](#) - [LinkedIn](#) - [Github](#)

## EDUCATION

---

### University Of Kashmir

Bachelor Of Technology in Computer Science - CGPA: 7.26

North Campus Delina, JandK, India

Sep 2019 - Nov 2023

- Relevant Courses: DSA, OS, DBMS, C, C++, OOPS, NETWORKING

## TECHNICAL SKILLS

---

**Programming Languages:** Python, C++, C, JavaScript

**Libraries and Tools:** Pandas, Numpy, Matplotlib

**Developer Tools:** VS code, Sublime text, Git, Github

**Front-End:** HTML, CSS, JavaScript

## WORK EXPERIENCE

---

### Subject Matter Expert

Solvaphile, India

Jan 2023 - March 2023

- Worked closely with the team to create content that met the client's needs
- Always ready to adjust to changes and work together to get things done on time.

## PROJECTS

---

### • Text Classification and Analysis of Medical Evidence

- \* Utilized advanced Natural Language Processing (NLP) techniques to preprocess medical text data, including cleaning and transformation using TF-IDF and CountVectorizer methods.
- \* Applied SMOTE to address class imbalance challenges effectively.
- \* Performed comprehensive analysis of genetic variants within medical texts utilizing Random Forest (RF), Support Vector Classifier (SVC), and XGBoost algorithms.
- \* Contributed to accurate multi-class classification of medical evidence. [Link](#)

### • NewsHub

- \* NewsHub is a sleek and intuitive news application built with
- \* HTML, CSS, JavaScript.
- \* It leverages the News API to deliver a comprehensive selection of global news articles. [Link](#)

## CERTIFICATES

---

- Certificate Of Excellence - Coding for designers by Gymnasium Aquent
- Certificate Of Excellence - SME by Solvaphile
- Python Certificate - By GUVI [All](#)

## AWARDS

---

- GATE-CS Qualified - 2024