# SAQIB AHMAD ZARGAR

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## **SUMMARY**

Attentive and Passionate Environmental Engineering Postgraduate ,highly interested in incorporating the potential applications of AI ,Data science in Public Health Engineering (PHE) for better understanding of pollution scenarios, management and designs. A dedicated student of air and water quality modelling with a working proficiency in MATLAB and QGIS.

## **SPECIALIZATION**

**Environmental Engineering** 

**Civil Engineering** 

#### **ACADEMIC CREDENTIALS**

Course	Branch/Board	Institute	Year of Passing	CGPA
MTECH	Environmental Engineering	Pondicherry University	2021	9.28
BTECH	Civil Engineering	IUST, Awantipora, J&K	2017	8.24/9.5
Class XII	JKBOSE	GBHSS Tral, J&K	2011	90.6%
Class X	JKBOSE	MTI Tral, Pulwama, J&K	2009	85.8%

## ACADEMIC PROJECTS

 Project Title:- Assessment And Optimization Of Water Quality Monitoring Of Dal Lake Using Multivariate Statistical Techniques And Subsequent Modelling Using ANN
Guide: Prof. Taspeem Abbasi. CPCEE. Pondicherry University

Guide: Prof. Tasneem Abbasi, CPCEE, Pondicherry University

 Project Title:- Dynamic Isolation of a Building Using Low Cost Bearings. Made low cost rubber bearings from scrap tires that were then used to effectively mitigate the vibrations induced in a structure due to seismic activity.

Guide: Er. Muttahir Hussain, IUST.

Project Title:- Working Model of Tower Bridge.
Made a working model of Tower bridge (London) using principles of fluid mechanics.

# WORK EXPERIENCE/CERTIFICATION

- Worked as an intern in RAMKY on the project "Two Laning of National Highway NH44, J&K".
- Summer Internship at CSIR NEIST for CSIR SRTP 2020(June to August).
- Certification Course in AUTODESK Revit Architecture.
- Certificate Course in Arabic Language.

## ACHEIVEMENTS

- UGC GATE Fellow at Pondicherry University.
- Qualified GATE 2019 (404).
- Qualified UGC NET 2019(97.9 percentile).
- Got Second Rank in Pondicherry University NET.
- Ist Runner Up in quiz event organized by JK CEMENTS at IUST.

## PERSONAL DOSSIER

- Date of Birth: March 01, 1995
- Gender: Male
- Address: Gulab Bagh, Tral, Pulwama, J&K (192123)
- Linguistic Proficiency: Read : - English, Kashmiri, Urdu Write: - English, Urdu and Arabic.

#### **HOBBIES AND INTERESTS**

- Travelling and Exploring Nature
- Reading Books

#### **REFERENCES**

#### Prof. Tasneem Abbasi, CPCEE, Pondicherry University.

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