# Md.Belal Afzal

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# **EDUCATION**

Vellore Institute of Technology

7.30 CGPA

Bachelor of Technology in Computer Science

August 2021 - Present

Delhi Public School

78 Percentage

Class XII(CBSE)

April 2018 - May 2020

Delhi Public School

86 Percentage

 $Class\ X(CBSE)$ 

April 2017 - April 2018

### TECHNICAL SKILLS

Languages: Java, Python, JavaScript, HTML and CSS. Frameworks and Tools: Git, GitHub and Django. Databases: MySQL, Supabase and MongoDB.

# **CERTIFICATIONS**

AWS Cloud Practitioner: Link
Azure Cloud Administrator: Link
JP Morgan Quantitative Research: Link

# ACADEMIC PROJECTS

Desi Kalakaar October 2023 – May 2024

 $Full\ Stack$ 

• Built and Empowered a non-profit through an e-commerce platform.

- Architected a user-friendly website using HTML, CSS and JS.
- Spearheaded initiatives to boost artisan income by 30 percentage, Preserving 15 endangered crafts, Developing almost 100 artisan stories
- Expanded outreach to a diverse customer base, Forging 20 partnerships with NGOs and government bodies, and implementing a quality verification system ensuring 100 percent traceability and trust.

QRATT

July 2022 - October 2022

Full Stack

- An Attendance Management System based on QR code, where 1000s of students can scan the QR code generated by the Teacher for their attendance.
- Worked on the Front End part of the website, and also on the responsiveness of the website on different devices.
- Used MongoDB for the Database for the students which are around 2500 plus in our batch and 100s of faculties.

BrainNet

June 2024 - March 2025

Machine Learning

- Processed the dataset using Pandas and NumPy to clean, normalize, and split the data for training and testing.
- Visualized model performance using Matplotlib and Seaborn for accuracy, confusion matrix, and loss curves, aiding in model evaluation and tuning.

#### EXTRACURRICULARS AND ACHIEVEMENTS

#### ACHIEVEMENTS

- Solved over 700+ DSA questions on Leetcode and Geeks for Geeks.
- In **Top 50** coders on Geeks For Geeks platform in my Campus.

#### EXTRACURRICULARS

- Freelanced for 1.5 years on sites like Upwork and Twitter as a Video Editor on Final Cut and Adobe Premiere Pro during my 2nd year.
- Core Member Content Team Mozilla FireFox Chapter VIT Bhopal (January 2023 January 2024).
- Event Organiser at TechZilla 2023 attended by over 1000 students (January 2023 March 2023).
- Sports Enthusiast, Avid Reader and reviewer of self help books.
- · Languages: English, Hindi