

# Azaan Nabi Khan

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## SUMMARY

A Detail-orientated individual adept at making critical decisions and managing deadlines. With expertise in analysis and quantitative problem-solving skills, dedicated to company growth and improvements.

## EXPERIENCE

**Fast University - Student Laboratory Assistant**  
08/2023 - 01/2024

**FAST University - Teaching Assistant**  
02/2023 - 06/2023

## LANGUAGES

**Urdu:** First Language

**English:** C2

Proficient

## PROJECTS

- **Brain Tumor Detection**

Built a system using a **deep learning** model and **transfer learning** techniques with **TensorFlow** and **Keras** to classify whether a provided brain CT scan contains a brain tumor.

- **Fritter (Social Media Website)**

Built a social media website called **"Fritter"** with **React.js**, **Express.js**, and **MySQL**, featuring user authentication, login, text and image posting, post liking, and messaging.

- Customer Churn Prediction System

Built a system using **machine learning** techniques to accurately predict customer churn. Data manipulation was performed using **Pandas** and **NumPy**.

## ACCOMPLISHMENTS AND AWARDS

- Dean's List (Fall 2021, Spring & Fall 2022, Spring & Fall 2023 and Spring 2024) - **FAST NU**
- Winner of AI showdown - **Procom 2024**
- Winner of Machine Learning Competition - **Brainiac 2024**

## SKILLS

- HTML & CSS expertise
- Linux OS
- SQL
- PYTHON
- C/C++
- Javascript
- React and Node Js
- Data Analytics and Visualization
- Maths expertise
- Tensorflow and Scikit Learn
- Git
- Microsoft office

## EDUCATION

01/2021 - Current

**FAST University**  
Karachi

**Bachelor of Science:** Computer Science GPA: 3.73

## CERTIFICATIONS

- **Machine Learning Specialization**  
By Stanford University
- **Problem Solving Basic** By  
HackerRank
- **Problem Solving Intermediate** By  
HackerRank

## SOCIAL NETWORKS

- <https://www.linkedin.com/in/azaan-nabi-khan-552ba9228/>
- <https://github.com/Auzek2002>