# Anus Abdullah

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github.com

## EDUCATION

**Fast-NUCES** | Faisalabad, Pakistan
*BSCS* | *2020-2024*

## EXPERIENCES

**Cheetah Mind AI — Development team lead** | Nov 2023, Feb 2024
*New York, USA - Remote*

- Developed AI chatbots for Customer Support and Lead generation in E-commerce, Airbnb, and Real Estate.
- Conducted market research, devised social media strategies, increasing leads by 20%.
- Setup and launched lead campaigns using Instantly.ai. Managed social media, achieving 30% organic reach increase.
- Optimized Fiverr accounts, gigs via market research.

**Oasis Infobyte — Data Science Intern.** | Feb 2023, Mar 2024
*Remote*

**Fast - NUCES — Teaching Assistant** | Jan 2023, Jan 2024
*Faisalabad, Pakistan*

- Teaching Assistant for Database (SQL), Design and Analysis of Algorithms, and Object-Oriented Programming
- Create and Evaluate Assignments, Projects and took Vivas.

**Freelance — Website Designing** | Jun 2022
*Online*

- Design Seamless prototypes of News websites using Figma.
- Design wireframes and mockups.

## PROJECTS

**J.A.R.V.I.S - URDU (FYP)** | *python, librosa, numpy, pandas, scikitlearn, matplotlib* | link  Jun 2023, Present

Developed "Jarvis," a desktop-based Urdu voice assistant, using Agile SDLC. Designed tasks, collected diverse data, and created a feature extraction pipeline. Conducted preprocessing, including feature selection and model evaluation, choosing SVM. Frontend built with Electron.js, HTML, CSS, integrating seamlessly with Python. Currently, implementing MLOps pipelines for advanced functionality.

**Imtiaz Mall Sales Data Analysis** | *python, NumPy, pandas, scikitlearn, matplotlib, Seaborn* | link Nov 2023, Dec 2023

Analyzed Imtiaz Mall's data with K-Means, DBSCAN, and K-Means++ for sales decline insights. Led precise data cleaning using Pandas. Utilized histograms, kernel density plots, and box plots for visualization. Conducted Univariate, Bivariate, Temporal Analysis, and clustering algorithms, facing cluster identification challenges.

**Store Management WebApp** | *React, Node/Express.js, HTML/CSS, material, MySQL, Redux* | link Jun 2023, Present

Developed Tyre store management: Agile SDLC. React.js, Material UI frontend. Node.js/Express.js, REST API backend. MySQL. Completed stock/sales, ongoing purchases.

## ACHIEVEMENT

**Named in Dean's List**
**Machine Learning A-Z: AI, Python & R + ChatGPT Prize [2024] - Udemy**

## TECHNICAL SKILLS

**languages**: C/C++/C#, JavaScript, Python, SQL (MySQL, Postgres, Sequelize), HTML/CSS
**Frameworks**: React, Node/Express, WordPress
**Developer Tools**: Git, VS Code, Visual Studio, PyCharm, Anaconda, Jupyter Notebook, tableau, Postman, Voice Flow, Slack
**Libraries**: Bootstrap/Tailwind, Pandas, NumPy, Matplotlib, Seaborn, Scikitklean, Librosa.