

## Muzamil Manzoor Bhat

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## PROFILE

Detail-oriented Full Stack Developer with strong backend expertise in **FastAPI, Django, and Flask**, and proficient in **Python, SQL, and REST APIs**. Experienced in building and deploying scalable web applications with authentication, database integration, and clean UI using HTML/CSS/JS. Skilled in **Data Analysis** and **Machine Learning**, with hands-on knowledge of **pandas, NumPy, scikit-learn, and TensorFlow**. Passionate about solving real-world problems with code and continuously learning new technologies including **Generative AI** and DevOps tools like **Render and Vercel**. Strong foundation in debugging, DSA, and end-to-end application delivery.

## Education

### Bachelors in Computer Applications (BCA) [2018 – 2022]

IK Gujral Punjab Technical University

Universal Group of institutions Mohali, Punjab

CGPA: 7.1/10.0

## EXPERINCE

### Full Stack Developer [Oct 2022 – April 2023]

Trainee at Solitaire Infosys Pvt Ltd Chandigarh, Punjab, India.

- Built and deployed Hospital Management system with core python, HTML, CSS, JS and MYSLite3, Enabling Functionality like User Authentication, and Admin Control for managing.
- Designed and executed restful APIs focusing on scalability, Error handling and performance handling.
- Created and deployed To-dos App to manage daily tasks with user authentication and authorization to manage to-dos and also admin control with FastAPI, HTML, CSS, JS and MYSQL workbench
- Data Analysis using NumPy, Pandas, Matplotlib, Seaborn and SciPy to Visualize Fandango project to check the fake movie ratings from an app by comparing the ratings with different platforms like IMBD and others.

### Customer Support executive [Jan 2021 – Nov 2022]

Teleperformance Mohali India.

- I have worked with Inbound and Outbound both the processes where maintain the brand name by helping customers with solving their queries, for return and refund or with troubleshooting or order related information.
- I was promoted after 9 Months as a trainer and I was working from home in the time of corvid 19.
- I was the overachiever and have handled more than 4 batches with a headcount of avg 40 trainees.

## PROJECTS

### Full-stack to-Do App using FastAPI, SQLAlchemy & SQLite

- **Summary:** Implemented a RESTful API with FastAPI, including JWT-based authentication, CRUD operations, and relational data handling via SQLAlchemy ORM. Endpoints are documented with Swagger UI, and basic HTML/CSS frontend served using Jinja2 + static files.
- **Tech Stack:** FastAPI, Uvicorn, Python, SQLAlchemy, SQLite, Jinja2

### Supervised Learning Models Demo — Regression & Classification

- **Summary:** Created an end-to-end notebook showcasing data preprocessing, model training (Decision Trees, Random Forests, Logistic Regression, etc.), hyperparameter tuning and evaluation using scikit-learn, with performance metrics and visualizations.
- **Tech Stack:** Python, pandas, scikit-learn, matplotlib/seaborn, Jupyter Notebook

## SKILLS

- Communication
- HTML, CSS, Python, SQL, TensorFlow, Machine Learning, Deep Learning, NumPy Pandas, Matplotlib, Seaborn, SciPy,
- Flask, Fast API, Django, React Js, Node Js.
- Technical Skills with software's like Microsoft, Linux, MacOS, Render, Vercel, vscode, PyCharm, Anaconda, Jupyter.
- Troubleshooting and debugging with Pytest and Manual Testing.
- Data Structures and algorithms, Gen AI, Copilot, Prompt Engineering

## CERTIFICATIONS

- Full stack Python Developer Trainee - [Solitaire Infosys]
- Machine Learning and Data Science - [Udemy]
- FastAPI - [Udemy]