

Fathima K.D

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Career Objective

Aspiring data scientist currently pursuing studies in data science, eager to apply analytical and machine learning skills to solve real-world problems. Passionate about leveraging data-driven insights to drive impactful decision-making and innovation.

Education

MG University, Bachelors of Computer Application August 2021 – March 2024

- **Coursework:** Core Programming and Development, Data and Database Management, System Design and Management.

Techbyheart, CyberSecurity January 2023 – April 2023

- **Coursework:** Networking, Linux, Web Application.

Kites Software Private Limited, DataScience and AI July 2024 – January 2025

- **Coursework:** Data Analysis and Manipulation, Machine Learning, Data Visualization, Domain-Specific Applications.

Projects

Bus Tracking System Application 02/2024 - 04/2024

- Bus Tracking System Application developed in Python Flask is a web application designed to track and manage bus locations, schedules, routes, and user interactions in real-time.
- Tools Used: Python Flask, HTML, CSS

Online shoe stores Website 11/2023 - 01/2024

- An Online Shoes Store Website developed using Python Django is an e-commerce platform where users can browse, select, and purchase shoes online. The website includes features for product cataloging, user authentication, shopping cart.
- Tools Used: Python Django, HTML, CSS

Hair Salon Website 11/2023 - 01/2024

- A Hair Salon Website built with Python Django is a modern, user-friendly platform for hair care services. The website provides an online presence for salons, allowing customers to view services, book appointments, and learn more about the salon's team and expertise.
- Tools Used: Python Django, HTML, CSS

CyberBullying Message Detection 12/2024-1/2025

- Cyberbullying message detection is a solution designed to identify harmful or abusive content in text messages, leveraging the power of machine learning. This system is implemented using the Django framework, which serves as the backbone for creating a user-friendly web interface.
- Tools Used: Python for ML and DataPreprocessing, Python Django, HTML, CSS, JS, NLP

Certification

- Certified Specialist in Datascience and AI -Kites pvt ltd, 2025
- Certified Ethical Hacker (CEH) – Techbyheart, 2023

Languages

- **Malayalam:** Native (C2)
- **English:** Fluent (C1)
- **Hindi:** Intermediate (B1)
- **Tamil:** Intermediate (B1)
- **Arabic:** Intermediate (B1)
- **German:** Beginner (A1)

Skills

Technical Skills: C++, C, Java, SQL, HTML, CSS, JavaScript, Python, Python Django, Bootstrap, Web Development, Pandas Library, Numpy, Machine Learning, Database management, MySQL, SQLite, Analytics, Deep Learning, Artificial Intelligence, Natural Language Processing, Data Science, Keras, PyTorch, TensorFlow, GitHub, Kali Linux.

Soft Skills: Teamwork and Collaboration, Project Support, Language Fluency, Communication, Teaching Experience.

Declaration

I hereby declare that the information provided above is true to the best of my knowledge and belief. I understand that any false information may lead to the rejection of my application or termination of employment.

(Fathima.K.D)

Date: January February 08, 2025