Nauman Noor

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EDUCATION

FAST-National University of Computer and Emerging Sciences

Bachelor of Computer Science

Lahore, Punjab 2021 – 2025

Aspire College

Narowal, Punjab

Intermediate of Science (Pre-Engineering)

2019 - 2021

EXPERIENCE AND TRAININGS

Data Science Trainee

July. 2024 – Aug 2024

Programmers Force

Lahore, Punjab

- Gained hands-on experience with Python libraries such as NumPy, Pandas, and OpenCV for data analysis and computer vision tasks
- Worked on web scraping and explored Retrieval-Augmented Generation (RAG) techniques for enhanced data extraction and retrieval

Artificial Intelligence (Machine Learning and Deep Learning)

Feb. 2024 - May 2024

National Vocational and Technical Training Commission (NAVTTC)

 $Lahore,\ Punjab$

- Gained hands-on experience in machine learning, model design, and evaluation
- Specialized in NLP using TensorFlow, including text preprocessing and deep learning
- Worked with advanced techniques like word embeddings and NLP pipelines

PROJECTS

Advanced Clickstream Data Analytics | Next.js, LangChain, SSMS, LSTM

- Developed a campaign performance tool using Next.js and LangChain's vector DB for clickstream analysis
- Integrated LSTM/BiLSTM models to analyze user behavior patterns
- Applied encoding techniques and Agentic AI to process large-scale clickstream data

E-Commerce Store | React.js, Stripe, Node.js, Redis

- Built a full-stack platform with user authentication, product catalog, and secure Stripe checkout
- Integrated Redis for session management and real-time admin dashboard
- Implemented sales analytics and inventory tracking for admin control

ConnectDevs - Developer Networking Platform | React.js, Node.js

- Created a developer-focused networking platform with profile creation and connection requests
- Designed interactive UI using React for seamless user experience
- Enabled professional network management with scalable backend logic

Fact Learn – Educational Web App | React, Netlify

- Developed a fact-sharing web application using modular React components
- Deployed application using Netlify with responsive UI

O Social – Console-Based Social Media App | C++, OOP

- Implemented OOP principles including inheritance, polymorphism, encapsulation, and abstraction
- Built features such as friend requests, posts, and event sharing in a console-based environment

Ping Pong – 2D Game | C++. GUI

- Designed a 2-player 2D Ping Pong game using GUI libraries
- Applied programming fundamentals: loops, conditionals, and function pointers

SKILLS

Programming Languages: Python, C, C++, JavaScript, SQL, HTML, CSS

Frameworks/Libraries: React, Node.js, Express, Tailwind CSS, pandas, NumPy, Matplotlib, Scikit-learn

Developer Tools: Git, GitHub, VS Code, Visual Studio

CERTIFICATIONS AND AWARDS

Deputy Head Cyber Security SEO -Digiskills

Exceptional Volunteer Future Fest 2023 Meta Front-End Developer Certificate