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EDUCATION

FAST-National University of Computer and Emerging Sciences

Bachelor of Computer Science

Lahore, Punjab

Aug 2021 — June 2025

PROFESSIONAL EXPERIENCE

Data Science Trainee

Programmers Force

July 2024 – Aug 2024

Lahore, Punjab

- Applied Python (NumPy, Pandas, Seaborn, Matplotlib) for preprocessing, analyzing, and visualizing 50,000+ data entries; leveraged LLMs to extract insights from unstructured text.
- Developed automated scraping pipelines using Selenium and BeautifulSoup to collect structured data from 30+ dynamic websites for downstream analytics.

PROJECTS

Clickstream Analytics CRM Platform | *React, Flask, SQL Server, Facebook Prophet, Word2Vec, Bi-LSTM, RAG*

- Built customizable CRM dashboard for cross-platform e-commerce insights (Daraz, Amazon) with campaign-wise sales, KPIs, and product performance analytics.
- Enabled 3-month sales forecasting (84% accuracy) via Prophet and sentiment analysis (90.67%) using Word2Vec + Bi-LSTM for actionable insights.
- Integrated LLaMA 3 chatbot for natural language SQL queries, SQL Server warehousing, and real-time email alerts on user-defined sales thresholds.

Modern E-Commerce Platform (Production-Ready) | *MERN Stack, Redux, Stripe, Cloudinary, Redis*

- Engineered a full-scale, production-ready e-commerce solution enabling any business to launch a customizable online store with user authentication, product catalog, cart, reviews, and an admin dashboard with real-time analytics.
- Integrated Stripe for secure payments, Cloudinary for media management, Redis for performance caching, and Socket.io for live order updates, deployed a responsive and scalable UI with Tailwind CSS.

Enterprise Resource Planner (ERP) | *React.js, Node.js, Express.js, MySQL*

- Built a scalable ERP system with real-time inventory tracking, procurement automation, and demand forecasting to streamline business operations.
- Implemented secure, role-based dashboards for Admin, Manager, and QA teams, improving visibility and operational control across departments.

Resumify (AI Resume Optimization Tool) | *React, Node.js, FAISS, Sentence Transformers, KeyBERT, RAG*

- Created a smart resume builder that matches resumes with job descriptions using semantic search and keyword extraction (KeyBERT, FAISS).
- Used RAG techniques and LLMs for dynamic content generation to improve ATS scores by 20–30%.

AutoTask.AI (Meeting-to-Task Automation) | *n8n, JavaScript, Google Drive API, ClickUp API, Slack API*

- Built automated pipeline using GPT and n8n to convert Google Meet transcripts into structured ClickUp tasks with title, assignee, due date, and priority.
- Used n8n for workflow orchestration, Google Drive sync, and Slack-based task monitoring with automated reminders and escalation for overdue tasks.

TECHNICAL SKILLS

Programming Languages: JavaScript, Python, C/C++, SQL

Frontend: React, Tailwind CSS, HTML5, CSS3, Responsive Design

Backend: Node.js, Express.js, FastAPI, RESTful APIs

Database & Cloud: MongoDB, SQL Server, Redis, Cloudinary

Data Science: Pandas, NumPy, Scikit-learn, Matplotlib, Machine Learning

Tools & DevOps: Git/GitHub, Docker, Postman, VS Code, Jupyter Lab, n8n, LangChain, LangGraph