# **HUSSAM ABDUL RAHIM SOOMRO**

hussamsoomro02@gmail.com | +974-66643913 | Portfolio | LinkedIn | GitHub

# **EDUCATION**

**Bachelors of Science in Computer Science** | Liverpool John Moores University, Qatar Sep 2024 - Sep 2028

**Diploma in Computer Information Technology** | Govt. Monotechnic Institute, Pakistan Aug 2021 - Aug 2024

# **CERTIFICATIONS**

# Introduction to Data Science | ALISON

Aug 2025

• Learned data analysis, statistical modeling, and data-driven decision making.

# **Developing LLM Applications with LangChain** | DataCamp

Feb 2025

• Built context-aware reasoning apps using LangChain and LLM prompts.

# **EXPERIENCE**

### **Sr. Graphics Designer** | Formula Electric NED (FEN)

Mar 2023 - Sep 2024

- Designed branding assets that improved sponsor visibility and team recognition.
- Delivered consistent, high-quality graphics aligned with technical requirements.

# **Graphics Designer** | American Society of Mechanical Engineers (ASME)

Jan 2022 - Mar 2023

- Created event graphics viewed by 500+ students, boosting workshop participation.
- Maintained brand consistency across all digital and print materials per international standards.

#### **Web Developer** | Freelance

Jan 2020 - Aug 2021

- Developed user-friendly websites with HTML, CSS, and JavaScript, ensuring cross-device compatibility.
- Integrated MySQL databases for efficient storage and retrieval of event information.

# **PROJECTS**

## **Movie Recommender System** | Python, Streamlit, Pickle, Jupyter Notebook

- Engineered a content-based filtering system using cosine similarity to recommend films.
- Integrated TMDB API to fetch real-time movie details and posters dynamically.

#### Charity Week Website | HTML, CSS, JavaScript

- Developed a responsive website for a fundraising campaign, featuring interactive sign-ups and promotions.
- Optimized performance and accessibility, increasing visitor engagement and participation.

## **Personal Portfolio Website** | React.js, Tailwind CSS

• Built a responsive portfolio with modern UI/UX, smooth animations, and optimized performance using Vite.

# **TECHNICAL SKILLS**

**Languages:** Python, SQL, C/C++, JavaScript (HTML/CSS)

Developer Tools: Streamlit, Tailwind CSS, Git, VS Code, Pandas, NumPy, MySQL

**Design:** Illustrator, Photoshop, InDesign, Canva