HASSAN ZAIB JADOON

Research Analyst

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🔗 https://hzjadoon.github.io/Portfolio/   📍 Peshawar, Pakistan

PROJECTS

Portfolio Development
📅 03/2024 - Present   📍 Peshawar
🔗 https://hzjadoon.github.io/Portfolio/
Actively developing a personal portfolio web app using HTML, CSS, JavaScript, and PHP, with approximately 85% completion progress.

Deploy Folio
📅 02/2024 - 03/2024   📍 Peshawar
🔗 https://nice-field-056eccd00.4.azurestaticapps.net/
Customize and deployed a static web application on Azure as a task of Microsoft Learn Student Ambassadors program.

Brick Breaker Game in C++
📅 01/2024 - 02/2024   📍 Peshawar
Developed a 2D game using the SFML library as part of an Object-Oriented Programming Lab project, proving proficiency in C++ and game development principles.

SKILLS

Computer Hardware	Office 365
Python · C++ · Power BI	
Teamwork	SRS Development
Technical Writing	Leadership
Project Management	Adaptability
Time Management	Prioritization
Communication	Azure

CERTIFICATION

Project Management Foundations
PMI, NASBA, LinkedIn Learning | April 2024

Programming for Everybody
University of Michigan | September 2023

Business Analysis and Project Management
Coursera Project Network | April 2024

Excel Quick Tips
LinkedIn Learning | Feburary 2024

Investment Risk Management
Coursera | April 2024

Advanced Prompt Engineering Techniques
LinkedIn Learning | March 2024

SUMMARY

Forward-thinking undergraduate at UET Peshawar, pursuing a degree in Computer Engineering. Eager to contribute to the tech industry with a focus on developmental and management needs. Proficient in C++, Python, HTML, and CSS. Solid foundation in project management, documentation, and communication skills.

EDUCATION

Computer Systems Engineering
University of Engineering and Technology Peshawar   📅 10/2022 - Present

Intermediate Education
The Hall Mark School and College Havelian, Abbottabad   📅 06/2020 - 07/2022

EXPERIENCE

Research Analyst
Server4Sale   📅 04/2024 - Present   📍 Remote
- Enhanced data visualization and decision-making at NAVTTC Pakistan by 18% using Power BI and Qlik Sense.
- Increased data acquisition efficiency by 22% through AI-powered scraping with ParseHub.
- Improved AI-generated response accuracy and efficiency by 20% through prompt engineering tasks.
- Optimized project workflows and task management efficiency by 25% using Bitrix24.
- Streamlined Software Requirements Specifications (SRS) creation with chatbots, improving documentation accuracy by 30%.

Researcher
SECURED IOT DEVICES LAB   📅 07/2023 - Present   📍 Peshawar
- Advanced sustainable farming by 20% through IoT solutions in smart agriculture and food preservation.
- Enhanced system security by 30% by implementing CIA triad principles in cybersecurity practices.
- Managed cryptographic tools for data security, achieving a 25% enhancement in data protection.
- Improved natural language processing research accuracy by 15% through advancements in Large Language Models (LLMs).
- Strengthened incident response efficiency by 20% through enhanced understanding of SOC, NOC, and SIEM systems.

POSITIONS OF RESPONSIBILITY

- Volunteer – Google Developers Group Peshawar — August 2023 – Present.
- Learn Student Ambassador – Microsoft — November 2023 – Present.
- Campus Ambassador – The Order of the Pen — March 2023 – Present.
- Lead – Coding Prodigy Community — March 2024 – Present.
- Campus Director – Youth International Conclave — August 2023 – February 2024.
- Coordinator – Literary and Debating Society, UET Peshawar — November 2023 – Present.

ACHIEVEMENTS

Event Management and Communication Excellence Achiever
1. Hosted over 10 events, recognized for exceptional communication & engagement skills.
2. Organized 25+ events in the past 12 months with 6500+ participants.
3. Accumulated 30+ certifications and awards for event management excellence.
4. Winner in 12+ debates, Model United Nations (MUN), and declamation contests, ensuring impactful presentations and discussions.
5. Recieved a call from Karachi for a Television host and a call from Lahore for a sympossium.

REFERENCES

Dr. Safdar Nawaz Marwat
Director, Secured IoT Devices Lab
Email: safdar@uetpeshawar.edu.pK

Dr. Salman Ahmad
Associate Professor, GIKI
Email: sahmed@giki.edu.pk