Muhammad Daniyal Rasheed

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LinkedIn: https://www.linkedin.com/in/muhammad-daniyal-401372259

🌐 **Website:** xpert.pk/mypotfolio

📍 **Home:** District poonch TEH Hajira Village bhantini AJK, 12160 Hajira (Pakistan)

📍 **Work:** Near Dubai Plaza, Muree Road Satellite Town Rawalpindi Panjab Pakistan, 463 00 Rawalpindi (Pakistan)

ABOUT ME

I am a Software Engineer with a Bachelor's degree in Software Engineering and currently work as a Web Developer at Xpert Business Solution. With experience in web development, internships, and teaching, I have developed strong technical and leadership skills. I am eager to pursue a Master's degree in Data Science or AI to expand my expertise and contribute to innovative solutions that address real-world challenges. My goal is to continue growing in an international environment, leveraging my skills to make a meaningful impact through technology.

EDUCATION AND TRAINING

BS (Software Engineering)

University of Poonch Rawalakot AJK [18/03/2019 – 30/10/2023]

City: Rawalakot AJK | **Country:** Pakistan | **Website:** upr.edu.pk | **Final grade:** 3.49/4 | **Level in EQF:** EQF level 6

- Acquired in-depth knowledge in software development, data structures, algorithms, and system design.
- Gained practical experience with programming languages including JavaScript, C++, and Python.
- Completed a final year project on "Student Feedback System Using Sentiment Analysis":
  a. Utilized natural language processing (NLP) and sentiment analysis techniques to categorize and interpret feedback.
  b. Led the project team, managing tasks and ensuring timely completion of milestones.

A-level(ICS)

Islamia College Hajira AJK [12/06/2017 – 12/08/2019]

City: Hajira | **Country:** Pakistan | **Final grade:** B+ Grade | **Level in EQF:** EQF level 4

- Completed coursework in fundamental computer science concepts and programming.
- Developed a strong foundation in computing principles and problem-solving skills.
- Engaged in practical assignments and projects to apply theoretical knowledge.
- Gain B+ in ICS.

Matric(Computer)

Islamia College Hajira AJK [02/2015 – 12/08/2017]

City: Hajira | **Country:** Pakistan | **Final grade:** A Grade | **Level in EQF:** EQF level 3

- Achieved a high academic standard in computer science and related subjects.
- Gained foundational knowledge in computing, including basic programming and IT concepts.
- Excelled in practical assignments and exams, demonstrating strong problem-solving abilities.
- Gain A Grade in Matric

CERTIFIACTIONS

[01/03/2024 – 01/04/2024]
React Native | | Aridian Technologies, Rawalpindi

- Developed cross-platform mobile applications using React Native.
- Gained proficiency in component-based architecture and state management.
- Worked on integrating APIs to create responsive and functional applications.

[06/04/2017 – 20/07/2017]
Basic Computer | | Alpine Institute, khaigala AJK

- Mastered MS Office Suite, including Word, Excel, and PowerPoint.
- Gained proficiency in InPage for Urdu and Arabic typing and formatting.
- Acquired fundamental computer skills, including hardware basics and software troubleshooting

Link: https://drive.google.com/file/d/1fNaqgsbRNZzWZTkHSUBOIc_g8pD2O_9Z/view?usp=drive_link

WORK EXPERIENCE

Web application developer

Xpert Bussiness Solutions [08/05/2023 – Current]

City: Rawalpindi | **Country:** Pakistan | **Website:** https://www.xpert.pk/ | **Email address:** sales@xpert.pk | **Business or sector:** Information and communication

- Gained hands-on experience in front-end and back-end development by contributing to various web projects.
- Enhanced skills in HTML5, CSS, JavaScript, and responsive design.
- Utilized frameworks and technologies such as CodeIgniter, PHP, Bootstrap, and Ajax.
- Collaborated with a team to deliver functional, user-friendly websites and applications.

Computer Teacher

Home Tutor [23/07/2022 – 16/11/2023]

City: Rawalpindi | **Country:** Pakistan

- Taught computer science and various subjects to intermediate students, providing tailored support and guidance.
- Developed and delivered engaging lesson plans, adapting methods to meet diverse learning needs.
- Enhanced communication and instructional skills through effective curriculum delivery.

PROJECTS

[01/05/2024 – Current]
PISR

- Developed a professional and responsive website for PISR College.
- Designed and implemented an interactive admission form and gallery slider.
- Used modern web technologies like Bootstrap, HTML5, and CodeIgniter for development.
- Optimized website performance for faster loading and improved user experience.
- Collaborated with a cross-functional team to ensure alignment with institutional goals.

Link: http://xpert.pisr.org/

[06/05/2024 – Current]
APLHIV

- Developed the "APLHIV" website, a full-stack application focused on HIV-related work in Pakistan, using PHP, CodeIgniter, Bootstrap, HTML5, JavaScript, and SQL.
- Implemented responsive design and user-friendly interfaces to enhance accessibility and functionality.

- Integrated the APLHIV site with the Youth Chapter website, ensuring seamless connectivity and data sharing.
- Managed the entire development lifecycle from design to deployment, ensuring high performance and reliability.

Link: https://aplhiv.xpert.pk/

[14/09/2021 – 11/08/2023]
Student Feedback System using Sentiment Analysis
- Developed a "Student Feedback System Using Sentiment Analysis" to analyze and interpret student feedback.
- Designed and implemented the system using sentiment analysis techniques and natural language processing (NLP).
- Created a user-friendly interface to visualize feedback insights and trends.
- Managed the project team, coordinating tasks and ensuring successful completion within the project timeline.

LANGUAGE SKILLS

Mother tongue(s): Urdu

Other language(s):

English

LISTENING A2 **READING** A1 **WRITING** B2

SPOKEN PRODUCTION B2 **SPOKEN INTERACTION** A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

CodeIgniter PHP Framework / Microsoft Word / Google Docs / Microsoft Powerpoint / knowledge of presentation platforms (PowerPoint, Prezi, Canva) / Html, Css, Bootstrap

CONFERENCES AND SEMINARS

[08/06/2022 – 10/06/2022] Rawalpinid
HEC-Microsoft Campus Connect Day 2022
- Participated in the **HEC-Microsoft Campus Connect Day 2022**, engaging in workshops and networking with industry professionals.
- Attended the **HEC Seminar** at the HEC Head Office in Rawalpindi, gaining insights into higher education and research developments.

Link: https://www.facebook.com/DepartmentOfComputerScienceUniversityOfPoonch/posts/
pfbid0BABQEPJvhXvmQncpzcnR89ZfCryeXVcTQfVEkSArmgDa2SLq4vvv5uuMK7mTnWGMl

RECOMMENDATIONS

Name: Dr. Lubna Zaffar | Assistant Professor
Superviser in My Final Year Project "Student Feedback Sytem using Sentiment Analysis"
Department of Computer Science,University of Poonch Rawalakot AJK
Email: lubnazaffar@upr.edu.pk | **Phone number:** (+92) 3315371287

Link: https://drive.google.com/file/d/1rmpDmX98duo8rWwa0sNSEPsCxc1Qsr5d/view?usp=sharing

Name: Dr. Anum Mustaq | Assistant Professor
Department of Computer Science,University of Poonch Rawalakot AJK

Email: anummushtaq@upr.edu.pk

Link: https://drive.google.com/file/d/1NmkXhhpn4_EyjbExNW1Y4aVKP7IidYQU/view?usp=drive_link

Name: Ms. Kanwal Mahmud | Lecturer
Department of Computer Science,University of Poonch Rawalakot AJK
Email: kanwalmahmud@upr.edu.pk | **Phone number:** (+92) 3345096181

Link: https://drive.google.com/file/d/1INUo_zbEi4HMfaaL_1yxULCBPZ-3FMVC/view?usp=sharing

RESEARCH INTERESTS

Artificial intelligence

Data Science

Robotics

Advance AGI

COMMUNICATION AND INTERPERSONAL SKILLS

Effective Communication
Proficient in delivering clear and concise information, both verbally and in writing, tailored to diverse audiences.

Team Collaboration
Skilled in working collaboratively within teams, facilitating productive discussions, and resolving conflicts to achieve common goals.

Adaptability
Demonstrated ability to adapt communication styles to various situations and individuals, ensuring effective interaction and engagement.