Maria Abbasi

Mobile: 0447164858
Email: Maria112abbasi@gmail.com
Address: Curtin, 2605, ACT
LinkedIn: https://www.linkedin.com/in/maria-abbasi-/

CAREER OBJECTIVE

Aspiring IT professional with a Master's in Information Technology and Systems, specialized in Network Engineering, seeking to leverage strong technical skills, hands-on experience with network infrastructure, and a passion for optimizing network performance to contribute to a dynamic team. Committed to enhancing network security, reliability, and efficiency while driving innovative solutions in a cutting-edge IT environment.

TECHNICAL SKILLS

- Specialized in networkengineering, network design and implementation
- Network Security Routing and Switching
- Network Monitoring
- Cloud Networking
- Virtualization Operating SystemsIP Addressing and Sub netting
- DNS/DHCP Management
- Wireless Networking
- VoIP
- Searching literature Research based InternetSurfing
- MS-Office
- Excel, power point, SPSS

Programming Languages:	C, C++, C#, PHP, HTML, XHTML5, JAVA, JAVASCRIPT, CSS, XML, PYTHON
Operating Systems:	Linux, Windows OS, Mac OS
System Services:	Apache (HTTP), Nginx (HTTP), Tomcat (HTTP), Memcache (Cache)
Databases:	MySQL, SQL, Redis
Frameworks:	MyBatis, Netty, Google Protocol Buffer, Bootstrap, AngularJS
Testing:	Teslink, Mantis, Software Testing, Application Testing
Applications:	Visual Studio, Adobe Photoshop, Dreamweaver, WordPress, Wix, Illustrator, Microsoft: Word, Excel, PowerPoint, Project, Outlook

KEY STRENGTHS

- Strong communication skills: Led a team project where I effectively communicated with all team members to ensure tasks were completed on time and within budget.
- Organizational skills: Managed multiple projects simultaneously, prioritizing tasks and meeting deadlines consistently.
- Problem-solving abilities: Successfully resolved customer complaints and concerns, resulting in improved customer satisfaction ratings.

- Leadership skills: Supervised a team of employees, providing guidance and support to drive performance and achieve goals.
- Attention to detail: Developed and implemented a quality control system that reduced errors by 20%.
- Teamwork: Collaborated with cross-functional teams to launch a new product, contributing ideas and expertise to achieve project goals.
- Proficient in written communication and administrative skills
- Proficient in Microsoft word, Excel & PowerPoint, Social Media & Website design
- Multilingual- English, Urdu, Punjabi

EDUCATION

The ACS Professional Year Program - ICT   **Jan 2024 -Present**
QIBA, Canberra Campus
The Professional Year Program is a work readiness program designed to prepare university graduates for the professional workforce. Topics include business communication, work place relations and practices, WH & S, professional networking, report writing and giving presentations.

Master of Information Technology and System   **Feb 2022 – Nov 2023**
University of Canberra, Canberra ACT

Key Achievements:
High distinction achieved in:
Contemporary IT and E Issues PG
System and Network Administration PG

Distinction achieved in:
Introduction to Network Engineering G
Security and Support in IT G
Computer and Network security PG
Technological Innovation and Entrepreneurship G
High Speed Networks PG
Inf.Sc. Research Methodology PG
Technology and Engineering Management PG
Wireless Networks PG
Technology Capstone Research Project PG

Key Subjects:
Introduction to Network Engineering G
Computer and Network Security PG
Network Architecture P
High Speed Networks PG
Wireless Networks PG
System and Network Administration PG

Masters in Environmental Sciences   **(2014-2016)**
Quaid- i- Azam University, Islamabad

Bachelor of Science (Zoology, Botany, psychology)   **(2012-2014)**
Quaid- i - Azam University, Islamabad

ACADEMIC PROJECTS

Title: Analysis of Domestic violence against women in Australia
Objective:
- To explore violence against women by highliting its prevalence, nature and consequences.
- To reperesent the current situation of the assaulting behaviour that Australian women have faced in recent years through the data analysis.
- To investigate the economic and social implications of violence against women.

Tools: Microsoft excel and Microsoft word , PowerPoint, Project, Outlook, Canva, whtsapp, Gmail.
Methodology:
- Data was obtained through literature based analysis, including published papers, journals, conferences, books and digital repositories.
- Secondary data analysis was involved by using 20 studies by utilizing AIHW and ABS databases.
- Databases includes Google scholar, Science direct, NCBI, PubMed, Biomed Central, BMJ, & CINAHL.

Duties:
In a group of 3, my duty involved in searching the most recent and relevant studies relevant to our reasesrch. I used skimming and scanning technique to read the literatures and highlighted the data which can be used in the report. I also worked hard to make the Poster and presentation on this report which was the essential part of this project.

Outcome: Achieved a Distinction

WORK EXPERIENCE

Childcare Educator at Busybees Childcare, Canberra   **(2021 – Present)**
- Supervise and monitor the safety of children in care.
- Plan, organize, and implement age-appropriate activities andcurriculum.
- Create a nurturing and stimulating environment to facilitate children'sgrowth and development.
- Provide basic care and personal hygiene assistance as needed. Foster positive relationships with children, families, and colleagues.
- Observe and assess children's behavior and development, and maintainrecords accordingly

Working experience as out of school hour care (OSHC) at Woden community services   **(2020-2021)**
Provided a diverse range of experiences before school, after school and during the school holidays and focused on building knowledge, skills and behaviours that help prepare children for a world yet to be imagined.

Teacher of Science and Math at Governement Model primary School   **(2016-2019)**
- Taught various Science and Math concepts using a variety of instructional methods, including lectures, demonstrations, and hands-on activities.
- Create a positive and inclusive classroom environment that fostersactive participation and encourages critical thinking.

ACHIEVEMENTS/AWARDS
- ENDNOTE Training
- Training course in Risk management and Disaster management at capital development authority training academy, Islamabad.
- 2 weeks placement at UC hospital on SMART care passport on PEOP Model (2020)
- Training on MAHARA portfolio & SPAFF time sheet.
- Experienced in Data base searching
- Knowledge about NHMRC hierarchy of Evidence, experience of writing Literature review & Systematic review
- Knowledge of doing Critical appraisal.

VOLUNTEER WORK/ EXTRACURRICULAR ACTIVITIES

Participated in blood donation camp
Winner of badminton championship at intracollege sport competition
ACS VIC Data and AI SIG 1 [virtual]

PROFESSIONAL AFFILIATIONS

Australian Computer Society (ACS)- Member ID: 4396313

REFERENCES

References available upon request