

Ayesha Raza

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Sykesville, MD

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Technical Skills

Wireshark

Objective:

Data analysis

An honor student pursuing a degree in Information Science specializing in Data Science and CyberSecurity with an ultimate goal of becoming a Data Scientist. Willing to take steps to go down the path and apply my experience assisting a company to maintain data integrity.

Network analysis

Education:

Penetration testing

Bachelor of Science in Information Science: Data Science & Cybersecurity Specialization. **December 2020**

MySQL

Workbench *University of Maryland, College Park, MD*

R

Associate of Arts in Network Security. **GPA 4.0 | December 2016**

Studio

Howard Community College, Coulmbia, MD

Phi Theta Kappa Honor Society. **2015 - Present**

Languages

MD State Senatorial Scholarship FT. **2016-Present**

HTML

Sigma Alpha Pi. **2016-Present**

CSS

Experience:

R

Service Desk Technician **August 2018 – Present**

MySQL

University of Maryland, College Park, MD

C++

Java

Urdu

- Interface with multiple level of users, management, VIPs, and technical staff concerning first level needs.
- Assist customers seeking technical assistance over the phone or live chat.
- Identifies and escalates situations requiring urgent attention.
- Use a ticketing system to track and route problems and requests and document solutions.
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- Determines whether problems are caused by hardware or software, and resolves calls immediately with the customer.
- Perform remote troubleshooting through diagnostic techniques and pertinent questions.
- Works with the service desk team to research and document problem resolutions.

Assistant Directory & Camp Counselor for Google igniteCS **December 2016 – July 2017**

Howard Community College, Columbia, MD

- Taught middle school girls about software and coding, robotics, Raspberry Pi Technology, and 3D printing.
- They learned coding and built meme and sites with coding.

- Taught them different computer languages: such as Java, HTML, CSS etc.

Cyber-Security Intern**January 2017 – February 2017***Howard Community College, Columbia, MD*

- Created a Network template for a theoretical small business to use as a reference in future to protect their network against broader range of malicious threats.
- Drafted Acceptable Use Policy (AUP).
- Researched and created a report related to security clearance and cleaning up social profiles for individuals looking for a job in the Government sector.

Math Tutor**August 2015 – May 2017***Howard Community College, Columbia, MD*

- Assisted students individually and in small groups in targeted areas.
- Provided supplemental assignments to ascertain level of understanding.

Relevant Coursework:

- Dynamic Web Applications.
- Systematic Program Design I & II.
- Decision-Making for Information Science.
- Statistics for Information Science.
- Database Design and Modeling.
- Intrusion Detection Systems.
- Network Security Systems.
- Ethical Hacking and Cyber Defense.

