**Kazi S Ahsan**

**Cyber Security Analyst**

Fountain Valley, CA 92708

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**Github:** <https://github.com/KaziSAhsan/PCAP-Parser.git> **LinkedIn:** [www.linkedin.com/in/kazisahsan](http://www.linkedin.com/in/kazisahsan) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

## **TECHNICAL SKILLS**

* Python, Kali Linux, Bash, Splunk, Wireshark, SIEM, MSFvenom, Metasploit, Netcat, TCPDump, Read Team tools, vulnerability scanner, and Netflow, NMAP, TShark, Firewall rules, UFW, Nessus,
* SQL, JavaScript, Angular, MySQL, C++, C#, ASP.NET, HTML, CSS, Graphic Design (Photoshop), Visual Basic, Git LoadRunner 12.5, UFT 11.5, Jira, Toad Point, HitFilm Express
* STLC, Different Types of Software Testing (Unit Testing, Integration Testing, System Testing, Sanity Testing, Smoke Testing, Interface Testing, Regression Testing, Beta/Acceptance Testing)

## **PROJECTS**

**Project Name** | PCAP-Parser

* Network Analysis with Wireshark
* Automated PCAP Analysis using Python and Bash
* Export the report to CSV and report analysis

**CERTIFICATION**:

* CompTIA Cybersecurity Analyst (CySA+) Certification – Passed on 05/16/2021.
* Splunk Fundamental part1, Kali Linux hacking lab from Udemy

## **EMPLOYMENT**

**May 2021 – Present Posting/Balancing Clerk, Pacific Dental Services, Irvine, California, United States**

* Using QSI software, I pull the insurance payment report, reconcile the payment checks, and deposit the checks to the bank electronically. Work with various insurance companies to resolve discrepancies.
* Organize, order, file, and maintain paper documents, as well as electronic documents.

**Oct 2019 – Oct 2020 Cashier Customer Service, Walmart, Santa Ana, California, United States**

* Assist customers, clients, or users with their needs, like finding a specific product and completing a purchase
* Conflicts and challenging situations and resolving a concern in a friendly manner

**Janata Bank Limited. Area Office Jamalpur, Bangladesh**

**12/2017-05/2019 IT Officer**

* Serve as officer-in-charge of all the IT related issues in the branch and resolved issues promptly
* Manage overseas database update and maintenance; Installing and configuring computer hardware, software, systems, networks, printers; Providing general and technical support assistance to clients. Assist in banking operations

**Dhaka Bangla TV Channel, Dhaka, Bangladesh**

**05/2013-09/2017 Network Engineer**

* Working knowledge of LAN, Resolve and manage all network-related troubleshooting challenges quickly and efficiently, Capability of resolving network connectivity issues with switches and internet connections, Assist services
* Server setup and maintenance, Security Patching, Troubleshooting application issues, system performance

**EDUCATION**

**August 3, 2020 to February 13, 2021 Cal Poly Extended Education | Fullstack Academy Cyber Security Bootcamp**

* Capture-the-flag hacking challenge, Data encryption,  reverse engineering malware, Kali Linux, Data transmission, Networking, Protocols, Shell, Reverse Shell, Python scripting, Network Diagram,
* **Red team**: performing reconnaissance both Active and Passive, gaining access, escalating privileges, exfiltration data, SQL injection, Cross-Site Scripting, Password cracking to exploit VM, File inclusion, Payloads, Metasploit, Netcat, TCPDump, Network Diagram, SUID
* **Blue team**: TShark, Wireshark, SIEMs such as Splunk, and scripting languages such as Python and Bash; thorough understanding of the OWASP top 10, OSI model, CVSS and CVE, and TCP/IP protocol suite, MITRE ATT, Security vulnerability scanning, Prevention system, Nessus, firewall rules, snort rules, log analysis, Forensics, Incident Response, Threat model, IP table, UFW, NIST security Architecture, Netflow, AWS, File system create image and deletion, NMAP

**February 2020 to April 2020 H2KInfosys, Online QA – Manual & Automation (Selenium)**

* Work on live QA projects, RTM, test plan & test case, Create QA Documentation

**2012 National University, Dhaka, Bangladesh**

**B.Sc (Hons) in Computer Science & Engineering (G.P.A - 3.32)**

* Subject- Cryptography Network Security, Algorithm and Data Structure, Artificial Intelligence, ANSI C, C++, Linear Algebra, Digital Logic Design, Computer Architecture, Database Design, Discrete Mathematics

**LANGUAGE:**

* Fluent in speaking, reading, writing in Bengali & English
* Comprehension in Hindi and Urdu