**JaeHyun Kim**

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**EDUCATION Bachelor of Information Technology**

University of Washington, WA

Major: IT Minor: N/A

GPA: 3.43/4.0

Expected Graduation Date: Jun 2023

**RELEVANT Created Cleaning Service Company Website Design**

**COURSEWORK Created Online UI Design Company Website Design**

**Created Cafe Website Design**

**COMPUTER Languages:** Java, JavaScript, Python, HTML, C#, PowerShell, R

**SKILLS Operating Environment:** Windows 10

**Business Tools:** Spreadsheets, Word-processing, Presentation, Visual Studio Code,   
Visual Studio 2022

**HONORS** Earned Dean's list scholarship between Spring 2020 - Present

**PERSONAL**

**PROJECTS Cyber Attacker SIEM Map**

* + - Used Microsoft Azure for this project to create an extremely exposed virtual   
      machine and a log repository to save the logs from the virtual machine.
    - Used PowerShell to extract the IP address from the logs and send them to  
      the third-party API which turns addresses to geolocation and sends them to  
      the virtual machine.
    - Set up SIEM to create a map that demonstrates all attackers’ data

**File Integrity Monitor**

* + - Used Windows PowerShell ISE to create FIM that notifies the user when any   
      creation, modification, or deletion occurs at the user's designated folder.
    - Each type of notification has different color and notification message to   
      make it easier to distinguish.

**REST API**

* + - Used Postman, and Node.js which is based on javascript. Created REST API   
      that can add or delete patient information and ensure if the patient exists   
      and process the request when it is appropriate.