# JIBRIL PASCUA

🔰 830-777-3837 💌 JibrilPascua@gmail.com 🛅 linkedin.com/in/jibril-p 👩 github.com/Jibril-Pa

#### Technical Skills

Languages: Java, C, Python, HTML/CSS, React, JavaScript, Bash

Tools: Git, VSCode, Expo Go, Firebase, AWS, Splunk, Rapid7, Jira, Confluence, Brinqa, Mandiant, Zerofox, Excel, Unix,

Linux

Soft Skills: Leadership, Teamwork, Communication, Troubleshooting, Critical Thinking, Creativity, Adaptability, Problem Solving, Listening, Positive Attitude, Time Management, Active Learning

# Experience

# Information Security Intern

May 2024 - July 2024

H-E-B

San Antonio, TX

- Utilized Feedly AI to analyze articles and create weekly newsletters regarding topics relevant to my client to inform tactical, operational, and strategic decision-making.
- Led a group of interns in creating an automated ticketing system, where we integrated data from Splunk to Jira.
- Restored performance of over 30 devices during the CrowdStrike sensor update incident of 2024
- Developed and automated Python code to transport over 40,000 Container Images from AWS cloud services to the Brinqa Risk Management platform for future use in Vulnerability management.
- Utilized the Black Kite Risk Management platform to analyze threats and notify teams of new vulnerabilities.
- Partnered with over 10 H-E-B digital teams to address high and critical vulnerabilities in HEB systems.
- Documented automation within the confluence platform for reference and future use on new data integrations.

#### Undergraduate Lab Assistant

October 2024 - Current

University of Texas at San Antonio

San Antonio, TX

- Participated in weekly meetings with the lab professor and other lab assistants to document progress made on projects in the past week.
- Penetration tested a license plate web application to better inform the company of faulty security practices.
- Used tools and articles, such as the OWASP guide, NMAP, ZAP, and EMBA to find vulnerabilities in the software
- Collaborated with other lab assistants to either start or continue their current projects.

## **Information Technology Intern**

June 2022 - August 2022

Boerne Independent School District

Boerne, TX

- Ensured that damaged technology was restored or recycled based on condition.
- Assembled new desktops and laptops for technical classes to use in the upcoming school year.
- Installed security software on new laptops and desktops to keep student information private.
- Answered tickets from different faculty members regarding troubles with different tech.

## **Projects**

Kithub — React, MySQL, AWS, Python

May. 2025

- Created a social media app that allows users to post pictures of their kittens for everyone to see
- Utilized AWS to store the database secrets, post / user data, for portable development
- Learned Flask backend practices, and React Frontend practices that could be further used in future projects / endeavors

#### ByteSwap — Android Studio, SQL, XML

Nov. 2024

- Led a team of students by organizing weekly meetings and tracking project changes.
- Developed a social media-like application in Android Studio where users can share food-related posts.
- Created a database to manage both login credentials and user posts for the media feed.

# Education

#### The University of Texas at San Antonio

Aug. 2022 – May 2026

Bachelor of Science in Computer Science, Cybersecurity Concentration

San Antonio, TX

Relevant Coursework: Data Structures, Discrete Math, Application Programming, Computer Organization, Systems
Programming, Database Systems, Operating Systems, Design & Analysis of Algorithms, Cloud Computing, Game
Development.