

Keagan Bogart

Dallas, TX | (210) 262-6540 | kbogart@dbu.edu | <https://www.linkedin.com/in/keagan-bogart-786951209>

Executive Summary

Motivated and enthusiastic learner, objective to gain information technology and business experience; organized and team-oriented, able to quickly adapt to change; informed decision making skills, excellent research abilities, quick to learn new skills; programming experience, technologically proficient, exceptional interpersonal skills, working towards bachelors in Cybersecurity, and pursuing a career as a Software Engineer.

- Servant Leader
- Effective Communicator
- Adaptive
- Innovator
- Initiator
- Diligent

Professional Experience

Teaching Assistant, Cybersecurity, Dallas Baptist University August 2021 – Present

Assist with six classes: Foundations of Computer Science C++ (Two sections), Mobile Cloud Computing, and Software Security, Network Security, Operating Systems, and Foundations of Computer Science

- Develop lab content consisting of drafting curriculum, syllabus, assignments, labs, homework, discussion boards, and manage weekly upcoming events email for over eighty recipients
- Teach labs and tutor daily with students both on campus and over Zoom to international students
- Present lessons of Foundations of Computer Science 1 (C++), to group of over thirty students weekly
- Direct and manage two Teaching Assistants on their instructing and grading assignments

Software Engineer Intern, USAA June 2022 – August 2022 & May 2023 – August 2023

Wrote user stories with Agile Methodology, worked with various programming languages and tools (Java, JavaScript (React & Redux), REST, CSS, HTML, QTest, JFrog XRAY, VSCode, IntelliJ, JIRA)

- Proposed project idea to Innovation panel, including cost benefit analysis, leading to application release for all 37,000 employees
- Led meetings with over fifty employees discussing implementation of single page customizable application
- Coded application and built numerous user stories in JIRA focusing on site functionality and appearance which were released to production.

Education

BBS in Cybersecurity, Dallas Baptist University (GPA 3.988)

December 2023

Relevant Coursework:

- Current IT Trends, Management Communications, Webpage Database and Design, Information Systems Analysis and Design, Business Telecommunications Networking

Programming Applications and Experience

Personal Project: www.moriartymatrix.com Educational Security Platform (React, Python, AWS)

Programming Languages: C++, Python, Java, JavaScript (React and Redux), CSS, HTML

Skills: Agile Methodology, Git, PowerShell, CI/CD, GitLab

Hardware Design: Raspberry Pi, Arduino

Interests, Achievements, and Service

- International Student Organization Mentor (Fall 2020-Present)
- President's Academic Honor List (Fall 2020-Spring 2023), then Dean's List on Spring 2022
- Lone Star Conference Commissioner's Honor Roll (Fall 2020-Spring 2021)
- Phi Theta Kappa Honor Society (Spring 2020-Current)
- Alpha Chi National College Honor Society (Spring 2022-Current)
- Ambassador for Dallas Baptist University's Master of Science Program (MSITM)
- Google Developer's Club Core Team
- Ambassador for Master of Science in Information Technology and Management Program
- Eagle Scout