# **Bryan Reiter**

IT PROFESSIONAL

### **Details**

Easton, Pennsylvania, United States 4842684900 breiter 2002@gmail.com

#### Links

www.bryanreiter.dev
www.github.com/bryanreiter

### Skills

C	
Java	
Python	
JavaScript	
HTML & CSS	
SQL	
React	
NextJS	
NodeJS	
Git	
Linux	
Visual Studio Code	
Jira	
REST	

### **Summary**

Dynamic IT Professional with 2 years of experience in technical support, computer systems, and programming. Proven ability to enhance operational efficiency through troubleshooting, data governance, and user-focused solutions. Skilled in a range of programming languages and tools, enabling the development of innovative solutions and seamless user experiences. Strong communicator and collaborator, dedicated to supporting end-users and driving success in diverse technical environments.

### **Education**

Bachelor of Science, Computer Science, Temple University, College of Science and Technology, Philadelphia

SEPTEMBER 2020 — MAY 2024

### **Employment History**

## Simulation Specialist at St. Luke's University Health Network

ANUARY 2025 — PRESENT

- Operated and maintained simulation equipment and AV systems, ensuring seamless support for clinical education initiatives.
- Collaborated closely with nursing and physician educators to plan and execute simulation sessions, acting as the technical and logistical lead.
- Assisted learners in utilizing simulation tools effectively, fostering a supportive learning environment while adhering to strict compliance protocols.

### **Support Technician at Innovative Control Systems**

JULY 2024 — JANUARY 2025

- Provide first-level technical support, enhancing customer satisfaction and reducing average resolution time by swiftly resolving issues through effective use of communication and remote tools.
- Educated customers on optimizing ICS systems, leading to noticeable results in user engagement and system utilization.
- Collaborated with cross-functional teams to address complex technical challenges, ensuring adherence to response times and boosting team efficiency.

#### **Master Data Management Intern at Victaulic**

MAY 2023 — JUNE 2024

- Implemented robust data governance measures, enhancing attribute verification and ensuring compliance across upstream systems.
- Developed real-time analytics reports using Elasticsearch, significantly improving error detection and streamlining processing workflows.
- Conducted thorough audits and engaged with end-users to gather feedback on MDM notifications, identifying key issues leading to actionable insights that boosted notification effectiveness and user experience.

## **Projects**

### IntelliGest Smart Home – Project Lead

January 2024 — May 2024

- Led a team in the design and development of a smart home assistant controlled via intuitive gestures.
- Build computer vision and gesture recognition features using Python,
   OpenCV, and MediaPipe, enabling gesture-based device control.
- Integrated gesture commands with Home Assistant through its REST API to control smart devices like lights and thermostats.
- Managed project timeline, delegation, and Agile workflows using Jira and team standups.

#### **Purrfect Pets**

November 2023 — December 2023

- Developed a responsive pet adoption platform using React, Node.js, and Express, with data from the Petfinder API.
- Designed and integrated interactive UI components using HTML, CSS, and JavaScript for a user-friendly experience.
- Collaborated with a team using Git and Agile methodologies for version control and task management.
- Contributed to backend functionality, handling API requests and managing server-side logic with Express.