

Jaiden Diaz

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EDUCATION

University of Rhode Island, Kingston, RI

May 2025

Bachelor of Arts in Computer Science, Cyber Security Minor

- **Relevant Coursework:** Software Engineering, Data Structures & Abstractions, Computer Organization, Computer Programming, Database Management Systems,

SKILLS & CERTIFICATIONS

Technical Skills: C++, Python, JavaScript, Typescript, React, Go, HTML/CSS, Tailwind CSS, Git, GitHub, SQL, Agile, Node.JS

WORK EXPERIENCE

Citizens, Johnston, RI

May 2024 - August 2024

Corporate Security and Resilience Intern

- Collected, reviewed, and analyzed data to ensure compliance with SLAs, policies, and regulatory requirements, creating actionable reports and insights.
- Monitored and triaged an average of 30-40 security alerts per day using SIEM tools, reducing incident response times by 25%.
- Streamlined documentation and reporting processes for 4 internal teams, improving workflow efficiency by 20% and saving an estimated 2 analyst hours daily.

PROJECTS

Tip Calculator, <https://github.com/JDiaz7953/TipCalc> (Skills: JavaScript, Tailwind CSS, HTML)

January 2025

- Developed a front-end responsive web application to simplify bill splitting and tip calculations, cutting manual calculation errors by 100% using JavaScript, TailwindCSS, and HTML.
- Designed to ensure seamless responsive usability across devices using Tailwind CSS.
- Real-time interaction and updates implemented through JavaScript event handling and DOM Manipulation.

CLI Pokedex, <https://github.com/JDiaz7953/PokeDex> (Skills: Go, GitHub, Git, API)

July 2024

- Developed a back-end CLI application in Go to query 900+ Pokémon from the PokeAPI, caching data to reduce API calls by 40% and maintain sub-second response times.
- Allow users to explore different regions to search and catch Pokemon, and view detailed stats of their captured Pokemon.

LEADERSHIP AND PROFESSIONAL DEVELOPMENT

University of Rhode Island, Kingston, RI

January 2024 - Present

Residential Assistant

- Facilitated community-building initiatives for 50+ residents and resolved conflicts effectively.
- Planned and executed 6 monthly events within a \$50 budget, meeting strict deadlines and achieving 85% average attendance.

University of Rhode Island, Kingston, RI

September 2023 - January 2024

Teaching Assistant (Python Course)

- Assisted the lead instructor in teaching Python programming concepts to 60+ students.
- Conducted one-on-one and group tutoring sessions to help students understand complex topics.

Pathways To Success In Computer Science (P2S), Kingston, RI

(Cohort, Member) May 2023 - July 2023

- Collaborated with cohort members to complete assignments and projects with Object-Oriented Programming.
- Visited companies including Microsoft, FM Global, IGT, Citizens Bank, and RTX and networked with engineers.
- Improved communication, teamwork, critical thinking, and problem-solving skills.