Adam Anikiej

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EDUCATION

Stevens Institute of Technology   **May. 2025**
BS, Computer Science   *Hoboken, NJ*
- **GPA**: 3.971 | Dean's List
- **Course Work**: Algorithms, Data Structures, Computer Architecture & Organization, Discrete Structures, Linear Algebra, Probability & Statistics, Differential, Integral, Series, and Multivariable Calculus.
- **Club Member**: IEEE, SEC, Game Development Club, Google Developer Student Club, Co-Op Program.

Roxbury High School   **May. 2020**
Student-Athlete   *Roxbury, NJ*
- **GPA** (weighted 4.0 scale): 4.45 | 12th in class
- **Course Work:** AP CS A, AP CS Principles, AP Calc AB, AP Statistics
- **Awards**: Excellence in Computer Science, McMurtie and Swim Team Scholarship, Four-year Varsity Letter
- **Club Member:** National Honor Society, Spanish Honor Society, Varsity R Club, Mini-Thon.

SKILLS

- **Languages**: Python, C, C#, C++, Java, Racket, JavaScript, CSS, HTML, SQL
- **Software**: GitHub, Linux, AWS, Oracle, MongoDB, Microsoft SQL, MySQL, Jira, Helix, Postman, Slack

INDEPENDENT PROJECTS

- **Personal Portfolio Website**: Website made using Bootstrap, HTML, JavaScript, CSS, & GitHub Pages.
- **Face Tracking AI Drone**: Python script using OpenCV and custom PID controller to follow detected faces.
- **Unity Pong Recreation**: C# Pong Recreation game with AI and different modes using Unity Game Engine.
- **Arduino Customized LED Lights**: Programmed Arduino with WiFi to control LED lights using my phone.

LEADERSHIP/VOLUNTEER EXPERIENCE

Polska Szkola im. Pawla II   **Sep. 2016 – May. 2020**
Teacher Assistant   *Parsippany, NJ*
- Taught second-grade students by instructing lessons and assisting teacher in order to promote learning and development in Polish language, culture, and writing.

WORK EXPERIENCE

Numerix LLC   **May. 2021 – Aug. 2021**
Quality Assurance Analyst   *New York, NY*
- Conducted rigorous testing to ensure the functionality of multiple financial-based software products.
- Managed relational and non-relational databases and documented and reported outcomes of test cases.
- Administered API testing involving modifying and managing databases through Postman.

Staff Management SMX - Mars Chocolate North America   **May. 2020 – Aug. 2020**
Production Worker   *Hackettstown, NJ*
- Ensured exceptional quality control while operating manufacturing lines on the production floor.
- Adapted to a fast-paced environment and operated various machinery, including electric pallet jacks.

U.S. Citizen
Available to Work: January 2022 – May 2022