Caitlin Sisilli

Senior Technology and Data Rotation Associate

(845) 500-1853 | caitlinsisilli@gmail.com | LinkedIn | GitHub

EDUCATION

Ramapo College of New Jersey | Mahwah, NJ   **Jan 2024**

Bachelor of Science in Computer Science

- **Relevant Coursework:** Software Design, Operating Systems, Data Structures
- **Skills:** SQL, C++, C#, Pandas, JavaScript, Python, C, Java

Rockland Community College | Mahwah, NY   **May 2021**

Associate's Degree, Computer and Information Sciences

- **Relevant Coursework:** Computer Applications, Fundamentals of Speech, PC Maintenance
- **Skills:** Leadership, Java, CSS, HTML, HTML5, Computer Maintenance, Microsoft Office Suite

TECHNICAL SKILLS

Frontend / UI/UX: React.js, JavaScript (ES6+), TypeScript, HTML5/CSS3, Responsive Design, Design Systems, Accessibility (WCAG/ADA/Section 508), Figma

Backend & APIs: Node.js, Python, Java, C++, C#, Ruby, REST APIs, MongoDB, JSON, OAuth/JWT

DevOps, Infrastructure & Testing: Kong API Gateway, YAML, Terraform/CloudFormation, Serverless (Lambda/API Gateway), Git, Bitbucket, Jenkins, GitHub Actions, NPM/Yarn, Build Tools (Webpack/Vite), ESLint/Prettier, Jest, React Testing Library, Manual QA, Accessibility Testing

Professional / IT & Soft Skills: Team Leadership, Cross-functional Collaboration, People Management, Training & Coaching, Conflict Resolution, Communication, Problem Solving, Time Management, Adaptability, Customer Focus, Agile/Scrum, Hardware & Software Troubleshooting, Windows/macOS, Helpdesk, Networking Basics, Ticketing Systems

RELEVANT EXPERIENCE

Prudential Financial | Newark, NJ   **Jul 2025 - Present**

Senior Technology and Data Rotation Associate

- Onboarded APIs to Kong, implementing gateway policies including rate limiting, authentication, CORS, and request/response transformations.
- Managed Kong resources and environment-specific configurations using Terraform (IaC).
- Automated YAML config and API schema validation via GitHub Actions, Jenkins, and Bitbucket.

Prudential Financial | Newark, NJ   **Jul 2024 – Jul 2025**

Technology and Data Rotation Associate

- Redesigned financial calculators with UX/UI teams, improving usability from user testing.
- Ensured ADA accessibility compliance (WCAG & Section 508) across tools.
- Developed and implemented front-end enhancements using React.js and JavaScript, improving interface responsiveness and user workflow efficiency.

Prudential Financial | Newark, NJ   **Jun 2023 – Mar 2024**

Software Engineering Intern

- Developed internal web apps using React.js and Node.js, enhancing usability and workflows.
- Built responsive, user-friendly interfaces following internal design standards.

Panera Bread | Orange County, NYJ   **Nov 2018 – Sep 2023**

Team Lead Manager

- Partnered with senior management to assess skill gaps sind implement targeted training programs