

# Anzum Rahman

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## TECHNICAL SKILLS:

**Languages:** JavaScript, Java, Python, SQL

**Tools:** Git/GitHub, VS Code, Jira

**Web:** HTML, CSS, Responsive Design

**Databases:** MySQL, SQL

**Frameworks & APIs:** REST APIs, React

**Platforms:** GitHub Pages, Linux, Windows

## EDUCATION & CERTIFICATIONS:

**New York City College of Technology**

May 2023

B.S. in Computer Science

**Per Scholas | Cybersecurity Training**

February 2025

15-week intensive training in IT security, system administration, scripting, and network protocols. Emphasis on Windows Server, Linux, Bash scripting, SQL Server, Wireshark, VirtualBox, and Cisco IOS.

## PROFESSIONAL EXPERIENCES:

**New York Edge**

Queens, NY

*Coding Instructor*

March 2025 - Present

- Taught complex programming concepts to students with no prior technical experience, breaking down topics like logic, conditionals, and debugging into engaging, easy-to-understand lessons.
- Designed and delivered interactive coding projects using Bitsbox and JavaScript, guiding students through hands-on problem-solving and the development of functional, creative applications.

**Jamaica Hospital**

Queens, NY

*IT Specialist*

October 2024 - June 2025

- Diagnosed and resolved software issues in a production environment under time constraints
- Debugged OS-level and application-level failures affecting end users
- Re-imaged systems and configured environments to ensure reliability
- Developed strong troubleshooting, documentation, and root-cause analysis habits

**Department of Youth & Community Development (DYCD)**

New York, NY

*Program Supervisor*

June 2024 - October 2024

- Conducted data management and program performance monitoring through site visits and audits, ensuring adherence to guidelines and documenting findings for corrective action.
- Developed and utilized performance measurement tools to create evaluations and reports, analyzing data to drive program improvements and support decision-making.
- Created and presented reports on program performance and participant issues, showcasing strong written and verbal communication skills

**Crunchbase**

New York, NY

*Junior Web Development Intern*

July 2023 - September 2023

- Contributed to front-end development by designing and implementing UI improvements using HTML, CSS, and JavaScript, enhancing responsiveness and user experience.
- Supported Agile workflows by assisting with bug fixes, debugging, and quality assurance testing while collaborating in sprint planning and code reviews.

**Changing the Present**

New York, NY

*Data Analysis Intern*

July 2021 - September 2021

- Managed and analyzed large datasets using Excel and other tools, performing data cleaning, validation, and trend identification to improve reporting accuracy by 30%.
- Streamlined data workflows and generated weekly analytical reports, reducing processing time by 20% and enhancing overall data reliability.

## PROJECTS:

**Eureka (ErgoRead)**

November 2025 - Present

Web application that converts PDF and Word documents into an ergonomic reading experience to improve comprehension and accessibility.

- Built a browser-based reader with customizable fonts, spacing, and backgrounds
- Implemented hover-based word definitions to reduce reading friction
- Developed a dynamic word bank allowing users to save and review vocabulary
- Integrated AI-generated comprehension questions after each section.

**Small Business Websites**

June 2023 - Present

Designed, built, and deployed responsive websites for small businesses.

- Developed mobile-friendly websites using HTML, CSS, and JavaScript
- Deployed sites via GitHub Pages with custom domains
- Integrated contact forms, maps, menus, and social links.