

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.