Clyde Geyer

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Seeking career opportunities in software development, web development, or UI/UX related fields following graduation.

Education

Rochester Institute of Technology (RIT) | 3.46 GPA

Expected 2026

- · Bachelor of Science (BS), Web & Mobile Computing
- · Dean's List Fall 2023, Spring 2024, Fall 2024

Projects

School of Information Site, Client Programming (https://340Proj2.pages.dev)

Spring 2024

· Utilized the React.js framework with internal and external components to create a responsive and informative site about the School of Information at RIT.

UNIX Tutorial Website, Web & Mobile II (https://clyde.biz/240GroupProj)

Spring 2023

· Collaborated with group members to develop a website (using HTML, CSS, JS, & PHP) to teach users the basics of UNIX operating systems as well as basic commands with interactive quizzes to assess users' knowledge.

Professional Experience

Rochester Institute of Technology, ITS Communications Support Team, Rochester NY

Senior Student Technician

Full-Time Senior Student Technician

Aug 2024 – Present May 2024 – Aug 2024

• Led a project adding analog phone line data to NetBox software, trained a new technician, created documentation of call queues, maintained & improved internal wiki pages, etc. Additionally, fulfilled the standard responsibilities of a Student Technician.

Student Technician Nov 2023 – May 2024

• Utilizing a ticketing system to efficiently provide support to customers, handling network jack activations, troubleshooting, and setting up IP phones. Gaining further experience in customer service & networking concepts.

Birchyard LLC, Red Hook NY - Web Developer & Phone System Contractor

Aug 2023

· Carried out development of two landing pages for new Birchyard partners as well as troubleshooting of RingCentral phone system.

Camptown Hotel, Leeds NY - Front Desk Agent

Jun 2023 – Aug 2023

Tops Friendly Markets, Rhinebeck NY - Cashier / Self Scan Attendant

Mar 2021 - Aug 2022

Skills

Development: HTML, CSS, JavaScript, Python, Java, PHP, React.js, SQL Database, Creation/Implementation of REST API, C#, .NET Software/Platforms: Microsoft Office, Linux, Docker, Figma, Git, Proxmox, VirtualBox, VMWare Workstation, AWS Cloud

Coursework

Web & Mobile I & II (ISTE140 & 240)

Fall 2022 - Spring 2023

· Series of 2 classes utilizing HTML, CSS, JS, and PHP to learn various web design concepts - including usability, accessibility, information architecture, hosting, UNIX systems, responsive graphic design in the context of the web.

Python & Java Software Dev (GCIS123 & 124)

Fall 2022 - Spring 2023

· Series of 2 courses, one using Python, one using Java, both with a Software Engineering approach. Taught problem-solving concepts, emphasizing the habits of good software engineering including diligent use of version control (Git), incremental development, object-oriented approaches, concurrent programming, GUIs, and testing.

Client Programming (ISTE340)

Spring 2024

• Utilizing technologies like React.js and .NET/C# to design, develop, and implement usable, effective clients and client interfaces, for both desktop and mobile platforms.