



# Danie Johnston

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## Summary

Software developer with a passion for utilizing emerging technologies to drive progress. Skilled in cloud infrastructure management, DevOps, and full-stack development, with a strong track record of delivering high-quality software applications that meet the needs of end-users and stakeholders.

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## Work Experience

**Software Developer, Northwestern Medicine, Chicago, IL**

September 2022 - Present

- Monitor and manage Azure environments to ensure optimal performance and uptime.
- Develop and manage CI/CD pipelines using Azure DevOps and related tools for deploying cloud infrastructure and applications.
- Troubleshoot and debug issues related to Azure resources and applications.
- Create robust infrastructure as code using tools like Bicep/Terraform
- Use YAML to ensure efficient and standardized deployments.
- Train personnel on Azure DevOps tools and best practices
- Ensure that Azure environments operate seamlessly, maintaining the highest standards of performance and reliability.

**Associate Software Developer, Northwestern Medicine, Chicago, IL**

January 2022 - September 2022

- Train personnel across the software development department in specific areas of DevOps
- Improve the efficacy of application pipelines and streamline the development process for projects within the software development department.
- Contribute to projects within the department as needed, leveraging expertise in front-end and back-end development.
- Deliver high-quality software applications that meet the needs of patients and healthcare providers.

**Information Systems Intern, Northwestern Medicine, Chicago, IL**

May 2021 - January 2022

- Develop solutions using a wide range of programming languages, including C#, JavaScript, TypeScript, CSS, HTML, PowerShell, Bash, Python, and YAML
- Automate Azure DevOps pipelines for multiple projects, allowing for faster and more efficient deployments across multiple environments.
- Collaborate with cross-functional teams to identify requirements, design pipeline architectures, and implement automated solutions.
- Lead a team of interns in researching future technologies that could further Northwestern Medicine's patient-first mission.

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## Education

**University of Illinois at Chicago (UIC)**

Bachelor of Science in Computer Science | GPA: 3.44

December 2021

**Illinois Central College (ICC)**

Associate of Science in Computer Science | GPA: 3.174

May 2019