JOSH HARRISON

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EXPERIENCE

Full Stack Developer | General Data | Moncton, New Brunswick, Canada
September 2024 – Present

- Created an internal full-stack application with React, TypeScript Node.js, CSS, Tailwind, and Retrieval Augmented Generation.
- Deployed and managed a full-stack application using CI/CD, GitHub Actions, and Microsoft Azure services.
- Worked closely with the IT department to assist in integrating a vector database in Azure.
- Developed a bankruptcy processing form in React, using TypeScript and Tailwind CSS, tailored to client-specific needs.
- Implemented complex business logic and real-time calculations across multiple form pages for dynamic user input handling.
- Integrated form state management and validation for a seamless and error-resistant user experience.
- Coordinated backend enhancements using Node.js for custom API logic and data handling.

Frontend Developer Intern | HENNGE | Tokyo, Japan
November 2025 – December 2025
- Created an admin dashboard Using React, TypeScript, and CSS along with a variety of libraries such as React Query.
- Deployed the application using CI/CD, and GitHub Actions.
- Set up an AWS environment with Terraform, S3, CloudFront, and Route53 to support the deployment of the application.
- Participated in daily standups with engineering team to discuss and solve issues.

IT Support Intern| Englobe| Moncton, New Brunswick, Canada
January 2021– June 2021
- Managed and resolved support tickets related to hardware and software issues.
- Performed system administration tasks on Windows Server and Active Directory, including user account setup and
- desktop imaging for new employees.
- Fixed and managed network functionality for users.
- Repaired desktop and imaged Windows devices to deploy for new employees.

SKILLS

- **Frontend:** React, React Query, TypeScript, JavaScript, CSS, HTML, Tailwind, Material UI
- **Backend:** Node.js, SQL, PostgreSQL, MongoDB, REST APIs, Python, Express
- **DevOps:** Git, GitHub Actions, CI/CD, Terraform, Azure, AWS (EC2, S3, Lambda, RDS, CloudFront, Route53)
- **AI & Machine Learning:** LangChain, Vector Databases, Retrieval Augmented Generation, Pinecone
- **Languages:** English (Native), Japanese (Lower Intermediate)

EDUCATION

Bachelor of Science in Computer Science | Western Governors University | Salt Lake City, Utah, USA
October 2024 – October 2026
Graduate Certificate in Cybersecurity | New Brunswick Community College | Saint John, New Brunswick, Canada
September 2023 - May 2024
Diploma in Network Administration | New Brunswick Community College | Moncton, New Brunswick, Canada
September 2021 - May 2023