

# WILLIAM TO

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## TECHNICAL SKILLS

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<b>Languages</b>	JavaScript, HTML, CSS, Python.
<b>Libraries</b>	React, Redux, NextJS, Vue, NodeJS, Webpack, Vite.
<b>Cloud Technologies</b>	Netlify, Google Cloud, Firebase, AWS.
<b>CMS and Databases</b>	Contentful, Storyblok, Strapi, MongoDB, MySQL.
<b>Version Control</b>	Git, GitHub, Bitbucket.
<b>Design Tools</b>	Figma, Sketch, Adobe.

## WORK EXPERIENCE

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### Reflektor Digital

Toronto, ON

*Intermediate Web Developer*

*October 2021 - Present*

- Collaborated with producers, designers and lead developers to build engaging and meaningful web experiences for international clients, including Spotify, Binance, The Met Museum, HBO and Kia.
- Utilized React, TypeScript and NextJS to develop League of Legends' Worlds 2021 web experience that attracted over 500,000 visitors worldwide.
- Developed internal boilerplates and tools which significantly reduced setup overhead for new projects.
- Worked with project managers and tech leads to plan and breakdown feature requirements for client projects, as well as creating tickets for the front-end team.

### Reflektor Digital

Toronto, ON

*Junior Web Developer*

*January 2021 - October 2021*

- Utilized Vue, SASS and ThreeJS to develop The Met Unframed – an augmented-reality version of The Met Museum that was featured on The Washington Post.
- Implemented event and page tracking into marketing websites using Google Analytics.
- Worked with a wide range of content management system such as Contentful, Storyblok and Strapi to integrate data-driven components.

### Canadian Imperial Bank of Commerce

Toronto, ON

*Application Developer (Co-op)*

*January 2019 - August 2019*

- Developed the training database and API endpoints for an experimental virtual assistant using MySQL, Express and Amazon Web Services.
- Utilized NestJS and MySQL to implement the server and database for a biometric camera system capable of collecting and analyzing human facial data captured on a Raspberry Pi.

### Jam3

Toronto, ON

*Junior Web Developer (Co-op)*

*April 2018 - August 2018*

- Collaborated with senior developers to build Jam3's landing website using React, Redux and GSAP.
- Developed the landing page for the East of The Rockies AR game using WordPress and CSS.

## EDUCATION

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### Seneca College of Applied Arts & Technology

Toronto, ON

*Advanced Diploma in Computer Programming and Analysis*

*Graduated April 2020*

*Activities: Lab Assistant (September 2019 – March 2020), FSOSS Volunteer (September 2017)*