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Data Science Intern - Winter 2019

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Job post summary

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About the role

Shopify internships are 4 and 8 month paid terms, and are open to students, co-ops, recent graduates and those early on in their development careers. The 4-month Fall Internship will run January 7th to April 26th 2019, and the 8-month Fall/Winter Internship will run January 7th, 2019 to August 23rd , 2019.

Applications will be reviewed and interviews will be conducted on a rolling basis starting in early October. The posting will close Monday September 24th at 9:00 AM EST and applications will not be accepted after this date.

****If you are in the [University of Waterloo co-op program](#) you must also apply through through [Waterloo Works](#). If you do not apply through Waterloo Works, it is your responsibility to contact your co-op rep to have this posting added to your profile.**

Who are we?

Shopify is the leading cloud-based, multi-channel commerce platform. Merchants can use the software to design, set up, and manage their stores across multiple sales channels, including web, mobile, social media, marketplaces, brick-and-mortar locations, and pop-up shops. The platform also provides merchants with a powerful back-office and a single view of their business. Headquartered in Ottawa, Canada, Shopify currently powers over 600,000 businesses in approximately 175 countries and is trusted by brands such as Red Bull, Nestle, Rebecca Minkoff, Kylie Cosmetics, and many more.

Life at Shopify

Being an intern at Shopify means you get to be impactful, and build for the long term. You'll get to work alongside full time devs, deploying to master on real projects and features that will directly affect our merchants. Find out [How We Enable Our Interns to Make an Impact](#) & read our current [Shopify Interns Sharing their Tips for Success](#).

Schooling and years of experience are not a requirement here at Shopify. We feel that the best way to learn is not always in the typical classroom, but through practical experience, hard work, and passion.

Data Science at Shopify

Our Data Scientists are driven when it comes to using data insights to help drive our product direction and make things better for our merchants. In every context, our Data Scientists measure key metrics, promote new analytical techniques, question assumptions, and tell the story behind the numbers. As someone who thrives in a rapidly changing environment, you will develop a deep understanding of our data, tools, and processes.

As a Data Science Intern, you'll be working on things like:

- Building data products and models that power Shopify's intelligence
- Helping people make well-informed decisions
- Receiving mentorship and infinite opportunities to learn and grow
- Using TDD to write well-tested code
- Contributing to the open source community

You're the kind of person who:

- Loves investigating and solving mysteries
- Is a constant learner
- Enjoys research and figuring out how pieces of an entire project work
- Takes pride in creating simple solutions to complex problems
- Thrives in a fast, dynamic and constantly changing environment
- Has a practical handling of at least one scripting language- Python is a plus

Before hitting "Apply"

Help us learn more about you! Please complete **ALL** of the following tasks- incomplete applications will not be considered. Upload boxes are provided on the application page:

1. Please attach a cover letter addressed to Sacha Adkins. In your cover letter, please include how you discovered your passion for data science.
2. To give us a good idea about the types of problems you like to solve, and to help us figure out where you can make the greatest impact this fall, please complete the [Data Science Internship challenge](#). You can include your challenge as an attachment on your application.

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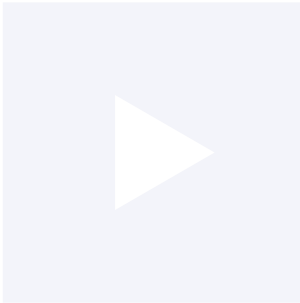
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If your experience is *this* close to what we're looking for, please consider applying. Experience comes in many forms – skills are transferable, and passion goes a long way. We know that diversity makes for the best problem-solving and creative thinking, which is why we're dedicated to adding new perspectives to the team and encourage everyone to apply.

Join a world-class team



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UX Developer Intern - Winter 2019	Internships	Ottawa, Montreal, Toronto, Waterloo
Web Developer Intern - Winter 2019	Internships	Ottawa, Montreal, Toronto, Waterloo
Mobile Developer Intern (iOS) - Winter 2019	Internships	Ottawa, Toronto, Waterloo
Mobile Developer Intern (Android) - Winter 2019	Internships	Ottawa, Toronto, Waterloo
Production Engineering Intern - Winter 2019	Internships	Toronto, Ottawa, Waterloo
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Other ways to work with Shopify

Affiliate Program

Love Shopify? Tell the world about it. Anyone with a voice can be a Shopify Affiliate. [Learn More](#)