

# Peter Davoust

## Contact

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Seattle, WA  
98107  
United States  
(US and Canadian  
Citizenship)

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## Languages

English (Fluent)  
French (Intermediate)  
Irish Gaelic (Basic)

## Programming

Java  
Python  
Javascript  
SQL  
Bash

## Education

*B.S. Computer Science*  
McGill University  
Montreal, QC

*D.E.C. Pure and Applied  
Science*  
Marianopolis College  
Montreal, QC

## Experience

2016–Present **IMDb.com, Inc** *Seattle, WA*  
*Software Engineer II*

- Redesigned and coordinated IMDb's Live Video coverage experience. Viewed by X million customers during San Diego Comic-Con, and 8 million during Oscars night.
- Rebuilt the video player on the IMDb Android App, adding X-Ray functionality. Currently has over 100 million downloads in the Google Play Store.
- Mentored more junior developers and new hires.
- Interview Bar Raiser in Training

2014–2016 **Amazon.com, Inc** *Seattle, WA*  
*Software Engineer I*

- Led efforts to prepare the team's services for an internal network segmentation along AWS regions.
- Worked on a service that performed data migration and validation of the Amazon Video catalog from an old catalog to a new one.

2013–2014 **McGill University** *Montreal, QC*  
*Research Assistant*

Built features for and maintained the Virtual Textile Project, a website serving high quality images of historical textiles for research and industry purposes.

2011–2013 **McGill University** *Montreal, QC*  
*System Administrator*

Maintained a set of 12 Linux desktops and servers.

## **Volunteer Work**

2008-Present **American Diabetes Association** *King, NC*  
*Camp Counselor*

Camp Carolina Trails is a week long sleep-away summer camp for children with diabetes. Counselors are responsible for normal camp activities, as well as minding the camper's diabetes care during the week.

## **Interests**

*My personal and professional interests are broad and diverse; this is a small selection.*

**Professional:** Human motivation, distributed computing, customer-focused design, robotics, oceanic and environmental sciences, astrophysics, medical research.

**Personal:** Irish language, sailing, theater, literature, 3D printing, amateur radio, motorcycles.