

Peter Davoust

Software Engineer

Contact Information

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Languages

English (Fluent)

French (Intermediate)

Irish Gaelic (Basic)

Technology Expertise

Java

Spring/Dagger

AWS EC2, RDS,
DynamoDB, CloudFormation

Service-Oriented
Architecture

Experience

IMDb.com, Inc (Amazon.com Subsidiary)

2016 – Present – Software Engineer II

Rebuilt the video player in the IMDb App, improving maintainability, code coverage, and reducing complexity. Worked on the core website team, helping break apart the old, monolithic legacy stack. Led a project on the Video team to increase maintainability and process efficiency of live video coverage on IMDb.com.

Amazon.com, Inc

2014-2016 – Software Engineer I

Built a migration service, which migrated, transformed, and validated the Prime Video metadata from the legacy catalog to the new, global catalog. Led my team's efforts to prepare for internal Amazon network segmentation. Built and maintained software that enabled and automated time-coding of metadata for Prime Video X-Ray.

McGill University

2011-2014 – System Administrator

Worked as a System Administrator for McGill University Network and Communication Services. Rebuilt and maintained the Virtual Textile Project website.

Education

McGill University – B Sc. Computer Science

2010-2014

Marianopolis College – D.E.C. Pure and Applied Science

2008-2010

Volunteer Work

ADA Camp Carolina Trails

2008-Present

For one week per year, I work as a counselor for children with diabetes, helping them learn to manage diabetes, and empowering them to overcome limitations.