# MITCHELL LUDWIG
## Inspired Futurist

edgemontgeek.com

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## Hello, World!

I am not a normal developer. I don't have a favorite programming language. I don't have a favorite text editor. In a debate between tabs and spaces, I'm fine either way (but please, pick one). Those are not exciting problems.
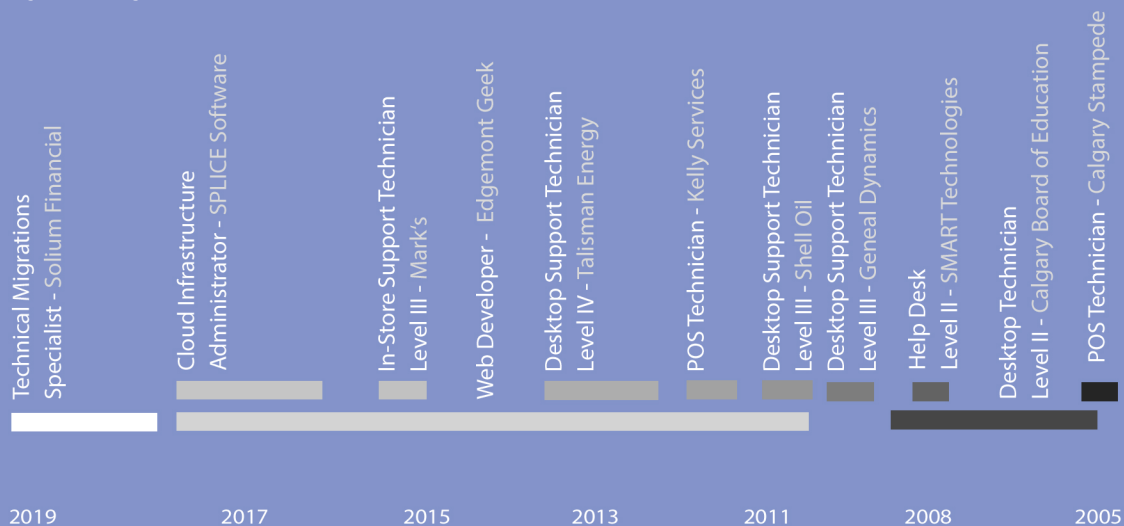
I revel in trying to do the difficult things. How do you get 10 billion rows from a CSV into your system in 300ms? How do you dynamically scale out a build cluster to test the stability of every PR when the tests take an hour to run? And you have hundreds of developers? And you have no budget?

My greatest weakness and my greatest strength is my profound frustration with the inadequacy of the present. My favorite experience is when I inspire a coworker to install Docker, to make their first MongoDB find(), to run their first genetic algorithm with CUDA, to use websockets for Real-Time communication. I love to inspire people to try new technologies and new ideas. If you need someone to inspire innovation, experimentation, and be ferociously driven towards the future, then you and I might be a good fit together.

### Certifications / Education

- Amazon Web Services Certified Solutions Architect - Associate
- JavaScript
- CSS3
- Computer Sciences (3 years)
- Microsoft Certified Systems Administrator
- CompTIA Security+
- CompTIA Network+
- Queen Elizabeth High School (GATE Program)
- Microsoft Certified Professional
- CompTIA A+

### Experience Timeline

- Technical Migrations Specialist - Solium Financial
- Cloud Infrastructure Administrator - SPLICE Software
- In-Store Support Technician Level III - Mark's
- Web Developer - Edgemont Geek
- Desktop Support Technician Level IV - Talisman Energy
- POS Technician - Kelly Services
- Desktop Support Technician Level III - Shell Oil
- Desktop Support Technician Level III - Geneal Dynamics
- Help Desk Level II - SMART Technologies
- Desktop Technician Level II - Calgary Board of Education
- POS Technician - Calgary Stampede

2019  2017  2015  2013  2011  2008  2005

## Development

- Java
- ASP.NET C#
- Python
- VBScript
- Git/Mercurial
- Django
- REST API
- MySQL
- Bash
- JavaScript ES2018
- jQuery
- AngularJS
- JSON/XML
- HTML5
- CSS3
- React / React-Native

## (Non-Surgical) Operations

- Linux (CentOS/RHEL/Ubuntu)
- Windows
- Amazon Web Services
- High Availability Systems
- Distributed Systems
- Serverless Systems
- Docker

## People

- Lying To Sell Stuff
- Making Upset People Happy
- Dancing
- Project Management
- Inspiring Innovative Passion