Dan Cecile

Software developer, 10 years experience

View my portfolio website at dcecile.github.io ☐

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linkedin.com/in/dancecile in

github.com/dcecile (7)

Kitchener, Ontario 🔘

Tech skills

C# CSS	S FP	JavaScı	ript
Python	React	Ruby	Rails
Scala SQL TDD Vue.js			

Side projects

Forks in the Road 20)18	
- Value estimation tool: React / Rails		
Off-Grid Orcs 20 - 64x64 pixel web game: Scala.js / FP		
Tiny Worker Bee 20 - Twitter scheduling bot: Vue.js / Go)17	
…more at <u>dcecile.github.io</u> ௴		

Volunteering

THEMUSEUM 💿 Kit	chener	
Makerspace Assistant 201	7-now	
- Helping lead maker workshop	os	
- Teaching kids STEAM mindsets		

Education

University of Waterloo 2004–2009

Bachelor of Computer Science

Work history

Unitron	🛈 Kitchener, Ontario			
Software Developer	2009–2013			
Senior Software Developer	2013–2018			
- Coded manufacturing subsystems in C#				
- Built a hybrid HTML / C# desktop app				
 Investigated bugs using SQL and Excel 				
- Negotiated and documented requirements				
- Coordinated team's development cycles				
- Led key improvements in team processes				
- Mentored team members				
NexJ Systems © Toronto, Ontario Developer winter co-op, 2008				
Application Developer fall co-op, 2008				
- Simplified WiX installer using Java				
- Wrote tests, fixed CRM bugs in Scheme				
Coreworx @	Kitchener, Ontario			
Software Developer co-op, 2006/2007				
 Developed DMS personalization in C# 				
- Automated database migration via SQL				
LSI Logic) Waterloo, Ontario			
Software Engineer co-op, 2005/2006				
- Fixed H.264 video decoder bugs in C				
 Created a DSP log analysis tool in C++ 				