Dan Cecile

Software developer, 10 years experience

View my portfolio website at dcecile.github.io ☐

dancecile@gmail.com ☑

linkedin.com/in/dancecile in

github.com/dcecile ?

Kitchener, Ontario 💿

Tech skills

C# CSS FP	JavaScript	
Python React	Ruby Rails	
Scala SQL Vue.js		

Side projects

Forks in the Road 20)18
- Value estimation tool: React / Rails	
Off-Grid Orcs 20	017
- 64x64 pixel web game: Scala.js / FP	
Tiny Worker Bee 20	017
- Twitter scheduling bot: Vue.js / Go	
more at <u>dcecile.github.io</u> ♂	

Volunteering

THEMUSEUM 💿 Kitchener	-
Makerspace Assistant 2017-now	,
- Helping lead maker workshops	
- 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			
- 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 to	- Created a DSP log analysis tool in C++		