

Dennis Pacewicz

Software Engineer



Contact

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About

Software Engineer with experience delivering high-impact initiatives at global companies. Thriving in environments that require technical creativity and multidisciplinary collaboration to solve complex problems. Passionate about learning; everything from compiler design to sailing.

Experience

GitHub

February 2022 - Present

Senior Product Security Engineer

github.com

Technical lead within the Product Security Engineering team, specializing in architecting secure "paved paths" across the SDL to scale systemic protections while enhancing developer experience.

Ruby

Rails

React

Copilot

Actions

Kubernetes

CodeQL

Kusto

Shopify

January 2017 - August 2022

Senior Developer (2021 - 2022)

shopify.com

Developer (2018 - 2021)

Developer Intern (2017)

Core contributor to Shopify's App Systems and Theme Store, focused on enabling platform growth while maintaining merchant security and trust.

Ruby

Rails

React

GraphQL

MySQL

Elasticsearch

Community

RubyKaigi

April 2025

Featured Speaker - RubyKaigi 2025 (Matsuyama, Japan)

rubykaigi.org

Co-authored and presented "Keeping Secrets: Lessons Learned From Securing GitHub" alongside security researcher Wei Lin Ngo.

Hack the 6ix

August 2017 - December 2019

Director of Engineering

hackthe6ix.com

Led the engineering team for Toronto's largest hackathon, growing the team and building out custom event management tooling, supporting 1000+ hackers.

Education

University of Ontario Institute of Technology

2013 - 2018

B.Sc. in Computer Science

Interests

Outdoors

- Sailing
- Backwoods camping
- Mountain biking

Creative

- Music production
- 3D modelling
- CNC / Digital manufacturing