

Jennifer Dryden

I'm a driven software developer that is passionate about developing creative solutions to solve problems.



/in/jennifer-dryden/



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Skills

Languages

C++

Java

JavaScript

Python

TypeScript

CSS

HTML

Development

React

Angular

Bootstrap

Git

Agile

Jira

Work Experience

■ Software Developer – Royal Bank of Canada

Technology Labs

Jul 2020 – Aug 2020

- Worked on an internal retrospective tool to improve efficiency and collaboration methods for 7,000+ employees
- Designated as scrum master and product owner for the team [Typescript, React, Node, Javascript, HTML, CSS]

Technology Labs

Jul 2019 – Aug 2019

- Revamped an internal talent and performance management platform for 1700+ employees [JavaScript, Typescript, Angular, Node, HTML, CSS]

■ Chief Product Officer and Co-Founder – Stackd

E-Sports Technology Company

Oct 2019 – Present

- Developed E-sports matchmaking platform to connect gamers [Javascript, Python, React, Docker, HTML, CSS]

■ Front-End Developer – Tally Ho Resort

Tally Ho Inn Resort

Jan 2017 – Jul 2020

- Re-designed Resort web platform, drove engagement of website up 300% [HTML, CSS, Adobe Suite]

Projects

■ Drive Green

\$10,000 First Place Winner of RBC Next Great Innovator Hackathon

- Developed VR game and website to promote sustainable driving [Unity, C#, HTML, CSS]

■ Hand Spoken

PennApps Hackathon Top 30 Finalist

- Built desktop application to convert old handwritten letters into a font [C#, Python, Tesseract, AWS Transcribe]

■ Catalist

Winner of Capital One Gift the Code Hackathon

- Created website to streamline workflow for Toronto Cat Rescue Volunteers [Python Flask, AWS, HTML, CSS]

Education

University of Waterloo

Bachelor of Applied Science

Systems Design Engineering

2020–2025

- President's Scholarship of Distinction

Activities

Silver Content Creator

Youtube, Google AdSense

Dec 2016 – Present

Jenn Creates

- 111k subscribers and 14.5+ million total views
- Collaborated multiple times with American Mobile App with 325 million installs.

Awards

- National Champion at World Robotics Olympiad and FIRST Lego League
- 2020 JA Canada Company of the Year
- 2020 JA Most Innovative Company
- Schulich Leader Nominee
- 2020 Silver Creator Youtube

Hackathons

- RBC NGI Hackathon, 1st
- Capital One Hackathon, 1st
- PennApps Hackathon, Finalist
- RBC Ideation, Greatest Impact Solution