

Jennifer Dryden

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Skills

Development

C++

Java

JavaScript

Python

TypeScript

CSS

HTML

Angular

React

Product

Figma

Agile

Jira

UX/UI

Product Canvas

User Story/Persona

Design

Wireframing

Adobe Creative Suite

User Research

Work Experience

■ Software Developer – Royal Bank of Canada

Business Banking

Jan 2021 – Apr 2021

- Developed transaction, loans statement, and account detail features for RBC's business application platform for multi-billion dollar clients
- Collaborated with cross-functional teams to deploy to pipeline daily for production and presented solutions bi-weekly to business stakeholders [Angular, Javascript, Typescript, Jasmine, Jest, HTML, CSS, Figma]

Technology Labs

Jul 2020 – Aug 2020

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

Technology Labs

Jul 2019 – Aug 2019

Revamped an internal talent and performance management platform for 1700+ employees, implemented profile features, roles and an h2 database [Angular, JavaScript, Typescript, Node, HTML, CSS]

■ Product Manager – Stackd Gaming

E-Sports Technology Company

Oct 2019 – Aug 2020

- Managed 3 cross-functional teams to develop E-sports matchmaking web chat platform to connect gamers from the ground up.
- Led team of 15 developers and designers by creating an agile product canvas and roadmap. Conducted user research through surveys. [Figma, Jira, Javascript, Python, React, Docker, HTML, CSS]

■ UX/UI Designer – Tally Ho Resort

Tally Ho Inn Resort

Jan 2017 – Jul 2020

- Re-designed Resort web platform, drove engagement of website up 350%
- Collaborated with developers to create wireframes and accessible design [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]

Education

University of Waterloo

Bachelor of Applied Science

Systems Design Engineering
2020–2025

- Relevant courses: Human Factors in Design, Introduction to Design, Data Structures and Algorithms

Activities

Silver Content Creator

Youtube, Google AdSense

Dec 2016 – Present

Jenn Creates

- 111k subscribers and 14.5+ million total views
- Developed projects with American Mobile App with 325 million installs
- Contacted sponsors based on audience demographic

RBC Community Leader

Jan 2021 – Apr 2021

Organized community meetings for team of 10 students

Hackathons

- 1st, RBC NGI Hackathon
- 1st, Capital One Hackathon
- PennApps Hackathon, Finalist

Awards

- 2020 JA Canada Company of the Year, 2020 Most Innovative Company
- National Champion at World Robotics Olympiad and FIRST Lego League