

Charmaine Wang

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SKILLS

EXPERIENCES

Methods	Product Designer
Interaction Design	Roval Bank of Can

Wireframing Design System

Storyboarding

Persona

User Interviews Journey Mapping

Illustrations

Animation

Heuristic Evaluation

ada - Mobile Team

Redesigned transaction search user experience; defined technical constraints and

created new components supporting product consistency. Drove consistency and increased future maintainability by collaboratively

establishing a design system to document and design developer focused components. Eased user onboarding experience through storyboarded and animated vignettes.

Refined screens using iOS and Material Design frameworks.

Product Manager

UX/UI Designer

Horizn May '18 - Aug '18

Increased clickthrough traffic by 400% by shipping new user engagement feature.

Yielded **75% increase** in redemptions by redesigning prize redemption process.

Automated inventory management by shipping customer facing admin tool.

Managed and launched 10 full features across Horizn Platform.

InVision Sketch

Tools

Figma

Zeplin

Sun Life Financial Adobe Creative Suite

Sep '17 - Dec '17

Jan '19 - Apr '19

Branded, designed, developed and user tested the Innovation Lab website.

Created and led a virtual reality workshop for product innovation.

Conducted **user research** and analysis on Google Home voice user interface.

Development

HTML + CSS

JavaScript

Bootstrap Github

C#

Telus Health

Jan '17 - Apr '17

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Improved scalability across Telus Health by redesigning the CICD Pipeline.

Executed validation testing and performed database migration from Oracle to AWS.

EDUCATION

PROJECTS / COMMUNITY

Product Designer

Programmer Analyst

Systems Design Engineering

University of Waterloo 2021

SydeDoor

May '18 - Present

Leading the design for SydeDoor, an internship review platform through iterative design and validation.

Working with PM and engineers to define product features that align with user goals.

Design Director

Canadian Engineering Competition

May '18 - Mar '19

Delighted 300+ guests through highlighting event identity and supported the vision through designing website experience, swag, and informational packages.