Russell ljaya

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russellijaya.me

Education

Computer Science

University of Waterloo

9/2019 - 4/2024

Toolbox

- HTML / CSS / jQuery
- Sketch / Figma
- Origami Studio
- Photoshop
- Premiere Pro
- After Effects
- InDesign
- Java
- Python
- Arduino/C++

Relevant Workshops

Hack the North 2019

Creative Design for Software Development Product Management 101

UW/UX

Visual Design 101

Weekly Product Design Seminars

Projects

UI/UX Design

|| Case Studies

9/2019 - Present

Created high fidelity designs and prototypes using Sketch and Origami Studio for theoretical applications such as Enmood, a mood visualizer.

Investigated problems through competitive analysis and user personas, such as fashion apathy and a lack of cooking amongst millenials.

Designed and engineered Hugo Template for personal photography website.

Experiences

Layout Designer and Photography Manager

|| The Reckoner of Marc Garneau C.I.

9/2016 - 7/2019

Curated visual aides for school paper articles.

Runner up in print design category of the Toronto Star High School Journalism Awards for creative layout made using Adobe InDesign.

Facilitated collaborative photography projects.

Webmaster Team President

II TOPS, Marc Garneau C.I.

10/2016 - 6/2019

Led a team that maintained a wordpress based website for an enriched high school program.

Performed administrative work such as organizing applicant database and responding to email inquiries.

Ensured quality of weekly blog content by enforcing content guidelines.

Camp Counsellor and Photographer

|| The Steam Project

7/2018 - 8/2019

Facilitated groups of campers through various design and engineering challenges.

Took headshots and other photos for the camp's marketing needs.

Designed photo series of over 40 images, edited using personally designed Lightroom presets.