

KEVIN SPENCER

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Toronto

EDUCATION

Carleton University, Bachelor of Industrial Design, Ottawa, 2007-2012

Monash University, Industrial Design Exchange Student, Melbourne, 2010

WORK

Photojojo, Industrial Designer, Product Development Manager, San Francisco, 2014 - 2016

-I was the sole industrial designer at this online photography store and brought IRIS lenses to life.

Canada Post, Industrial Designer, Ottawa, 2013 - 2014

-I worked with the engineering team to develop new systems and equipment for mail delivery.

Wheelchair Startup, Industrial Designer, Ottawa, 2012-2013

-I designed a new transport wheelchair with an engineer and marketer, which is still in development.

Umbra, Industrial Design Intern, Toronto, 2010-2011

-I worked with a senior designer and design team to bring new, creative products to production.

SKILLS

SOFTWARE

-Solidworks (5+ years experience)

-Keyshot (5+ years experience)

-Adobe Suite (5+ years experience)

PRODUCT DEVELOPMENT

-Market Research: market, trend, competitive and brand analysis

-Concept Development: sketching, sketch prototypes, 3D modeling, rendering

-Prototyping: foam sculpting, 3D printing, wood, metal, plastics, finishing, painting

-Product Refinement: surface modelling, form development, CMF (colour, material, finish)

-User Research: prototype testing, focus group testing, surveys

-Sourcing: manufacturer recruitment, quote analysis, RFP, POs

-Manufacturing: technical drawings, quality procedures, golden sample selections

-Management: budgeting, scheduling, contractor consultation, contract review