

# Paul Chamandy-Cook, B.I.D

## Curriculum Vitae

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**Languages:** English: Fluent spoken and written  
French: Intermediate spoken and written

## EDUCATION

### **CARLETON UNIVERSITY, OTTAWA 2009-2013**

Bachelor of Industrial Design with High Distinction

### **ONTARIO COLLEGE OF ART AND DESIGN UNIVERSITY, TORONTO 2013**

Design With Technology / Guerrilla Entrepreneurship

### **RHODE ISLAND SCHOOL OF DESIGN , PROVIDENCE (RI) Summer 2011**

ID Sketch / Furniture Design and Welding

### **UNIVERSITY OF OTTAWA, OTTAWA 2007-2009**

Major Chemical Engineering (Transferred to Industrial Design)

### **ALGONQUIN COLLEGE, OTTAWA Winter 2009**

Oxy-Acetylene Welding

### **MARIANOPOLIS COLLEGE, MONTREAL 2005-2007**

D.E.C. Pure and Applied Science

## ACHIEVEMENTS AND AWARDS

- Carleton University Medal in Industrial Design
- Dean's List Carleton Engineering and Design Department 2009-2013
- Elmarson Award for Environmental Design - Carleton University
- Second Place in Consumer Product Category - ROCKET Show 2013
- Project chosen for publication in a book on prototyping (Second Year)
- Appointed to create one of seven 6' X 20' panels for a Winterlude display by OttawaU

## WORK EXPERIENCE

### **TWENTY-ONE TOYS, TORONTO**

#### **Contract Industrial Designer, October 2013 - Present**

- Wood package design and prototyping
- Sourcing custom complimentary products on Alibaba
- R&D on sale of files to consumers for 3D-Printing
- Quality control on Empathy Toy
- Promotion / strategic input for successful Kickstarter campaign
- Conceptualizing toys that encourage constructive failure

**I&J IDEATIONS, TORONTO****Contract Fabricator, March 2014**

- Engineering / Fabrication of custom modular cafe furniture

**MAKELAB, TORONTO****Contract Industrial Designer, March 2014**

- R&D / Fabrication of custom enclosures for equipment

**STACKLAB, TORONTO****Contract Industrial Designer, August 2013 - January 2014**

- R&D, project management, sourcing, and installation for interactive billboard
- Design, renderings, and spec drawings for Coffee Table and Fire Pit
- Miscellaneous large and small scale installations

**FUGITIVE GLUE, TORONTO****Industrial Design Intern, May-August 2012**

- Jig design and creation for existing FG product
- Preparation of cutting templates for manufacturing of the “Node” sculpture
- Aiding in creation of “Trojan Pegasus” Food Cart for The Stop’s Night Market

**TWENTY-ONE TOYS, TORONTO****Industrial Design Intern, May-August 2012**

- Conceptualized several toys encouraging constructive failure
- Adapted plastic toy design for wood
- Created technical drawings, jig work / manufacturing method, final sample for wood toys
- Aided in sourcing manufacturing

**LABORTEK PERSONNEL SERVICES, OTTAWA****General and Skilled Labour, Full and Part-Time 2008-2011**

- Work in construction, renovations, demolition, warehousing, venue setup, and more
- Enlightening work experiences providing insight on many industries

**COMPUTER SKILLS****Advanced:**

SolidWorks (“go-to-guy” among my peers)  
Keyshot  
Adobe Illustrator

**Intermediate:**

Adobe Photoshop  
Rhino  
Brazil for Rhino  
PhotoWorks

**Basic:**

Adobe InDesign  
Adobe Dreamweaver / HTML 5

**TECHNICAL SKILLS**

- Trained and exercised in every aspect of the design process; general observation, research, ideation, rapid visualization, desktop modeling, testing, design digitization and refinement, hi-definition prototyping.
- Excel in conceptualization, prototyping and modeling
- Trained in oxy-acetylene and TIG welding
- Understanding of materials, material standards, and material forming