

YURI BRIGADIR

<https://yuri-b.github.io/work>

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Address : Surrey, BC.

PROFILE

Creative **Product Designer** with 7+ years of experience in both software and hardware, helping start-ups successfully launch their products. Experience in utilizing cost effective prototyping methods to transform ideas into customer-facing technical solutions. Multilingual in English, Russian, Ukrainian and German. Nominated for Red Dot Design Concept Award in 2010.

SKILLS

Project documentation: Microsoft Office, Git, Jira

Product design & engineering: SolidWorks, AutoCAD, 3D Printing, Materials Selection, Manufacturing Technology, Plastics Fabrication, Basic Mechanical Design

Digital design & development software: Adobe Creative Suite

Other: Conceptual design skills for software and hardware, customer-driven product development

EXPERIENCE

Product Development Consultant (contract)

2018 – Present

i-onCONNECT Technologies Inc., Burnaby, BC (April 2018 - Present)

Fathym Inc., Remote (Mar 2018 – Present)

SensoDrive Technologies Inc., Vancouver, BC (Apr 2018 – Mar 2019)

CheckPay Technologies Ltd., Richmond, BC (Aug – Nov 2018)

Gokabu Technologies Inc., Richmond, BC (Jun 2018)

- Projects in hardware and software driven by tight budgets and minimal resources
- Document new feature improvements and recommendations
- Research and execute procurement of parts, software and components
- Develop software prototypes with Microsoft Power Apps
- Present new methods of accelerating product development

Software Product Designer

Dec 2016 – Aug 2018

Green Mountain E Trading Ltd., Richmond, BC

- Designed, prototyped and programmed features for retail technology app (<https://checkshop.net/> and www.checkpay.ca)
- Coordinated technical marketing, visual design, software testing, app store deployment and research for financial regulatory environment

Software and Technical Development Consultant
May – Nov 2016

Maker Cube, Surrey, BC (Nov 2016)

Cesanta Ltd., Dublin, Ireland (Jun 2016)

Eileen Coyle, Dublin, Ireland (May 2016)

- Presented a way to create a professional quality finish of low resolution 3D printed models
- Improved technical performance of website templates for a company website
- Improved search engine ranking of a wedding singer's website by 20%

Web Developer and Designer
Apr 2012 – May 2016

Fluid Software Ltd., Dublin, Ireland

- Programmed customer-facing features for an app prototyping editor
- Designed graphics for website, prototyping editor and blog
- Researched new mobile and wearable platforms to expand prototyping capability
- Assisted in quality assurance, technical marketing and customer support to grow the user audience from zero to over 300,000 people around the world

Graphic and Industrial Designer
Mar – May 2012

Startup Bootcamp, Dublin, Ireland

- Designed a 3D printed prototype of a medical device for NotesFirst.com
- Created app graphics and logo for outline.com

Industrial Designer
Mar – May 2010

Visualise Ltd., Dublin, Ireland

- Fabricated mock-up for a shopping basket advertising display unit
- Drafted technical drawing with SolidWorks
- Modified version of design produced for SuperValu chain of retail stores in Ireland

EDUCATION

Start Your Own Business Course
Feb 2016

Dublin Local Enterprise Office, Dublin, Ireland

BSc Product Design
2007 – 2011

Dublin Institute of Technology, Dublin, Ireland
CAD, Marketing, Mechanics, Electrical Technology,

PROJECTS

Personal Website
<https://yuri-b.github.io/work>

Detailed showcase of all projects done from 2004 till present day