Yuri Brigadir

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Summary of Skills and Qualifications

- Six years of helping start-up businesses to launch their products on the market in medical technology, design tools, financial, retail and real estate industries.
- Experience in utilising cost effective prototyping methods to transform rough ideas into customer-facing technical solutions.
- Able to learn and persevere independently to master new technical skills.
- Creative visual and conceptual design skills for app interfaces and hardware design concepts.
- Nominated for Red Dot Design Concept Award in 2010.
- Technical skills in digital design and development (HTML, CSS, jQuery, JavaScript, WordPress, Photoshop, Illustrator, Front-End Development, Microsoft PowerApps).
- Technical skills in project documentation (Git, Jira, Trello).
- Technical skills in design and engineering of products (SolidWorks, AutoCad, 3D Printing, Materials and Manufacturing, Basic Mechanical Design).
- Manual model making skills.
- Contribution to marketing and customer support for audiences around the world.
- Multilingual in English, Russian, Ukrainian and German.
- Portfolio : https://yuri-b.github.io

Work Experience

Consultant (contract)   April 2018 – Present

SensoDrive Technologies Inc. (www.sensodrive.io) - Vancouver, B.C (Apr – Present)

o Developing a fully functional prototype app for real estate industry start-up on a low budget.
o Facilitating rapid evolution of app for pitches, demos and customer feedback.

CheckPay Technologies Ltd. (www.checkpay.ca) - Richmond, B.C (Aug – Nov 2018)

o Documented functions of a financial technology app with graphics and simple descriptions.
o Improved the process of feature documentation for internal and outsourced projects.

GoKabu Technologies Inc. (www.gokabu.ca) - Richmond, B.C (Jun 2018)

o Presented a two hour workshop on project management and version control techniques to improve efficiency of product delivery in the company.

Software Product Designer   December 2016 – August 2018

Green Mountain E-Trading Ltd. (www.greenmountainmarketing.net) - Richmond, B.C

o Designed and prototyped features for retail technology app (https:// checkshop.net/).
o Programmed user-facing features for banking and finance app (www.checkpay.ca).
o Coordinated technical marketing, visual design, software testing, app store deployment, legal and regulatory research.

Software Development Consultant   **May - Nov 2016**

MakerCube (www.makercube.ca) – Surrey, B.C (Nov 2016)

o   Presented method to create a high quality finish of low resolution 3D printed models.

Cesanta Ltd. (www.cesanta.com) – Dublin, Ireland (June 2016)

o   Improved technical performance of website templates for an Internet Of Things company, which were used for new content and blog posts.

Eileen Coyle (www.eileencoyle.com) – Dublin, Ireland (May 2016)

o   Improved search engine ranking of a wedding singer's website by 20% on a low budget, without any major re-structuring of website code.

Web Developer and Designer   **April 2012 - May 2016**

Fluid Software Ltd. (www.fluidui.com) - Dublin, Ireland

o   Programmed customer-facing features for a browser-based app prototyping editor.
o   Designed graphics for website, prototyping editor and blog.
o   Researched new mobile platforms to expand the capability of prototyping editor.
o   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 (www.startupbootcamp.org) - Dublin, Ireland

o   Designed a 3D printed prototype of a medical device for NotesFirst.com
o   Created graphics and logo for Outline.com (company was acquired by KeyedIn Solutions)

Industrial Designer   **Mar - May 2010**

Visualise Ltd. (www.visualise.ie) – Dublin, Ireland

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

Personal and Voluntary Projects

MakerEngine (www.makerengine.com) – Vancouver, Canada (September 2018 - Present)

o   Self-funded exploration of digital solutions to increase income for artists.
o   Helping https://chroniccanvas.ca/ to cut the cost of certifying art by using blockchain technologies.

Code For Ireland – Dublin, Ireland (Feb – Mar 2015)

o   Collaborated on a digital democracy project, which grew into an online platform www.smartvote.ie

Education and Training

Start Your Own Business Course   **February 2016**

Dublin Local Enterprise Office - Dublin, Ireland

B.Sc. Product Design   **2007 - 2011**

Dublin Institute of Technology - Dublin, Ireland