

VALERIY ESIPENKO

Product/Industrial designer

I provide to clients all designs from a concept to technical drawings for manufacturing. (Product/Industrial/Mechanical/3D CAD designer)

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WORK EXPERIENCE

Industrial Designer Everett Consulting NT

04/2013 - 12/2021

Toronto, Canada

Achievements/Tasks

- Research & discovery
- Concept exploration
- Prototype design
- Production design

contact : Valeriy Esipenko - esipenkopisya@gmail.com

EDUCATION

Bachelor's course University of ottawa

04/2008 - 03/2013

Toronto, Canada

Courses

- B.Sc.(104 Courses)

Major

1. Mechanical Production Engineering 2. Optical Instrument Design

04/2008 - 03/2014

Toronto, Canada

Courses

- Mechanical Engineering
- Material Engineering
- theoretical mechanics
- Optical System Design
- Mechanical Design

Training Course REBIS ACADEMY

04/2019 - 10/2019

Toronto, Canada

Courses

- engineering and management

SKILLS

Solidworks

AutoCAD

3d modeling

Keyshot

3d rendering

photoshop

Microsoft Office

PERSONAL PROJECTS

Agro machine design - SolidWorks (04/2020 - 08/2020)

- Mechanical engineer with a strong knowledge of solid works to make the design and the sketches of a specific agro machine.

Build 3d Product designs on computer based software and upload it in new website (01/2022 - 06/2022)

- This project will be to make realistic 3d models capturing it from all angles. Also you need to make detailed measurement drawings which will be given to the fabricator for making the product.

Do 3D CAD model, product design, engineering drawings for manufacture (09/2020 - 12/2020)

- This project is to provide 3D Cad model ready for manufacturing files with BOM files and SPECS data for 3D printing along with engineering analysis and simulation.

ACHIEVEMENTS

Stabilizing Mechanism Design (01/2021 - 10/2021)

Its a Certification by SolidWorks on Mechanism Design. A plenty of experience on stabilization and mechanism design

LANGUAGES

English

Full Professional Proficiency

Russian

Professional Working Proficiency

Chinese

Professional Working Proficiency

INTERESTS

Biking

Reading

Climbing

Fishing

volleyball

PC gaming