

Damir Cheremisov

Strategic industrial design, device development, branding
for natural science, medical, and industrial equipment

WORK EXPERIENCE

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SKILLS

Software

SolidWorks
SolidWorks Composer
Rhino / Grasshopper
Keyshot
Adobe Ai/Illustrator/Photoshop/Acrobat
ANSYS

Scripting

C++
JavaScript
CSS
HTML
PHP

EDUCATION

Bachelor of Fine Arts

Design Art
Concordia University,
Montreal, Canada

Bachelor of Mechanical Engineering

Design and Manufacturing
Concordia University,
Montreal, Canada

Industrial Designer / Senior Designer 2023 – PRESENT

Repligen Corporation, Jüri, Estonia – repligen.com

- User-centered design and research for a number of new complex biopharmaceutical devices.
- Leading mechanical engineering team in research, problem definition, and early prototyping stages of several projects employing iterative design thinking approach.
- Introduction of consistent visual design language and ergonomics guidelines for devices across the entire portfolio.
- Evaluation and introduction of new manufacturing methods and improvements to meet commercial targets and cleanability requirements.
- Interactive web-based assembly guides for systems currently being manufactured using SW Composer to replace multiple paper documents.
- Design and execution of a showroom for the entire international product portfolio in the new manufacturing facility in Estonia.
- Collaborating across wide range of teams: marketing, assembly, flow / process design, mechanical engineering, plastics and metal subcontractors.

Product Design Development Engineer 2022

Ten Twelve OÜ, Tallinn, Estonia – tentwelve.ee

- Working directly with numerous start-up clients to develop user requirements, and establishing project stages and deliverables.
- Delivering the entire 3D product design development cycle from research and concepts to manufacturing.
- Industrial design and mechanical concepts, CAD modeling, surface design in SW.
- DFMA of plastic and metal parts in collaboration with manufacturers in Europe and China.
- Prototyping using 3D printing, vacuum casting, CNC milling.
- User physical interaction analysis and UX guidelines.
- Developing visual product and assembly guides.

Environmental Industrial Designer 2020 – 2021

ZLTGROUP, Moscow, Russia – zlt.group

- Design of wayfinding programs and branded space projects for hospitals, museums, and public spaces as a senior concept designer.
- Overseeing collaboration of a diverse team of type designers, illustrators, map designers, interior architects, 3D artists, mechanical designers.
- Working directly with the client: developing requirements, presenting concepts, overseeing production.

Environmental Graphic Designer 2020

Aurora Group, Moscow, Russia – aurora-group.com

- Worked in collaboration with 3D designers and architects to deliver a number of environmental wayfinding and branding programs for corporate and urban spaces.
- Delivered fabrication solutions for signage systems of the environmental graphics.

Exhibit Industrial Designer 2019

Lorem Ipsum, Moscow, Russia – loremipsumcorp.com

- In collaboration with architects, scenographers, and science advisors, proposed solutions for museum exhibition pieces.
- Delivered designs for signage, interactive elements, and furniture programs for two museum projects.
- Collaborated with construction engineers and fabrication teams to optimize designs.

