

Alexander Kurayev

Senior Industrial Designer

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Age: 39

- Education

2008–2016

Bachelor of Industrial Design, Holon Institute of Technology

2004–2002

Electronic and Electrical Technician Diploma,
Technological Colledge Kfar Tzvi Sitrin.

- Military Service

2007–2004

Electro Optic Technition - (Inspection and repair of Anti-Tank Guided Missile Systemsystems: Tow-2 and Spike).

- Work Experience

2017 – Present : Industrial designer at A2Z-Design Company. The job involves creative designing, developing, and producing products, models, and mechanisms according to the requirements of the product. The product design is for mass production in different technologies such as bending jug, plastic injection, CNC milling, etc.

2016 – 2017: Industrial designer at Aliza Sheinzon Company. The job involved designing, styling, and developing lighting fixtures and light sculptures. The production of the lighting system was in small quantities or masterpieces for personal use or exhibitions.

2014 – 2016: Jewelry Designer at Geraldo Jewelry Company. The job involves designing jewelry, developing a product from the research stage, sketching, 3D modeling, and 3D printing, supervising the product manufacturing process, and preparing 2D product presentations for the consumer.

2007 – 2013 Freelance Designer. The job involved the production of 3D visualizations of architecture (interior and exterior), sculptures, furniture, and various industrial products according to a client's drawings or sketches and producing short computer-animated movies to present the product's capabilities..

2007 – 2012 Product designer at New Safary Company (Environmental Sculpturing). The job involved planning and developing environmental sculptures in 3D and physical models. Work with composite materials; creation of full-size prototype models; development of technical plans.

- Technical Skills

Computers: Solidworks, Blender, Rhinoceros, 3Ds Max, Keyshot, Photosop, Illustrator, Aftereffects, Office.

Materials and Technologies: Broad knowledge and experience in 3D printing with FDM plastics and wax. Experience in manufacturing products from composite materials and low-pressure molding. Knowledge in plastic injection molding. Proficiency in the production of bending metals.

General Info: Imprehensive knowledge of design. Project management capability (from sketch to mass production). Vast expertise in various manufacturing technologies (jewelry, painting, molding, etc.).

- Languages

Russian - 99%

Hebrew - 90%

English - 80%

Ukrainian - 90%

- Hobbies

3D Printing, Arduino based robotics, photography , downhill biking

- Personal Skills

Have open-mindedness, technical and creative thinking, a high sense of aesthetics, the ability to work alone and in a team, increased motivation, and high mastery in hand rendering and computer rendering..