Lado Oniani

Software engineer

Full-stack desktop and web/mobile front/back-end developer



Contact and information:

• Email: ladooniani@gmail.com

• Address: Tbilisi, 5 Sulkhan Tsintsadze St, 0160

Phone: +995 599 38 25 09Date of birth: 08-04-1980Nationality: Georgian

• Link: https://github.com/ladooniani

Objective:

My research and development in computational logic and mechanics focused on the invention and investigation of synthetic entity architecture, experimental and assistive educational, therapeutic, social, and humanitarian interactive and robotic technologies and concepts.

In 2016 I've founded an independent laboratory startup, inventing and prototyping program and mechanism of artificial entity robotic system, developing computing methods and techniques in computational linguistics, natural language processing, understanding and generation, machine learning, computer vision, mechanical engineering, and industrial/artistic design.

As a software engineer, I provide services of product development for complex solutions for different types of desktop/web applications, as well as specialized tasks in intelligent robotics and related types of application design.

Experience:

• May 2005-August 2010

SOS Children's Villages Georgia National Association

Tbilisi, Georgia

Software Engineer

Development programming software tools and environment for educational tasks. Cases consideration with teachers

• July 2011-December 2014

Hi Life Interactive, LLC

275 Madison Avenue, 4th Fl, New York, NY 10016

Composer, sound expert

Software engineer on sound processing tools, composer, sound expert

• October 2016-Present

TAI laboratory

Tbilis, Georgia

Founder, researcher, software and mechanical engineer

The research and development in computational logic and mechanics, invention and investigation synthetic entity architecture, experimental and assistive educational, therapeutic, social, and humanitarian interactive and robotic technologies and concepts

Skills:

- Software research and development
- Software architecture
- Software engineering and programming
- Proficient in many types of accounting systems and software
- Mechanical engineering
- Artistic and industrial design
- Sound engineering

Programming language

- C#
- Python
- C++
- JavaScript
- PHP
- HTML
- CSS
- 3D Modeling
- Micro-controllers

Languages:

- English
- Georgian
- Russian
- Spanish