

## Contact

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me@moshe.io

www.linkedin.com/in/  
moshesimantov (LinkedIn)  
moshe.io (Portfolio)

## Top Skills

Software Engineering  
Team Leadership  
Product Development

## Languages

English (Full Professional)  
Hebrew (Native or Bilingual)  
Spanish (Elementary)

# Moshe Simantov

I convert ideas to reality.

## Summary

I have started programming computer games since age 11. At age 13 I start learning C by myself and at age 15 I start working as a freelancer. I'm an entrepreneur in my blood and always looking for new ways to scale and improve things. My biggest inspiration in life is the evolution process in nature and I try to implement it on my day to day actions.

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## Experience

### Neuledge

Founder & CEO  
February 2018 - Present

A smart knowledge-base that allows you to store your data in the most expressive way possible.

Keywords: Natural language processing (NLP), Artificial intelligence (AI), Big Data, Data Science, Search Engine, Web Plugin.

### Development IL

Self Employed  
August 2007 - Present

Customized Node.js/Express.js applications  
MySQL & MongoDB databases  
UI & UX Consulting  
E-commerce Systems  
Project Management  
React.js Framework  
Cloud hosting on AWS / DigitalOcean + S3 storage  
HTML5 animations  
CSS Responsive Design with as Bootstrap and Material Design  
Airbnb guide style using ES6 Promises and Async code  
PHP5 Zend framework websites  
WordPress customization  
Open Source development (GitHub)

Cryptography, P2P Protocols, Cryptocurrencies and Blockchain  
AI, NLP, deep learning, python

### TrackingDesk

Senior Consultant

August 2018 - January 2019 (6 months)

Tel Aviv Area, Israel

I fixed many bugs on an outdated platform and make the whole system work again so the company could sale successfully.

### Doremeet / IBand Ltd.

CTO & Team Leader

August 2015 - May 2018 (2 years 10 months)

Tel Aviv, Israel

C++ Live Cameras SDK Integration

Virtual Reality / 360° stitching and live streaming

H.265 / H.264 video encoding and processing (ffmpeg)

Node.js REST Api back-end

React.js & Redux front-end isomorphic and SEO friendly

Android & iOS VR players and music catalog app

AWS cloud, Akamai CDN

MongoDB & Redis

### Pay Click LTD

Co Founder, CTO

December 2013 - February 2015 (1 year 3 months)

Jerusalem, Israel

Fintech. Design and development secure payment system.

Online and offline synchronization, self-recovery database, bank integration and more..

Technologies: Node.js, MongoDB, Express.js

### Echo.fm

Lead Front-End Developer

April 2012 - January 2013 (10 months)

Tel-Aviv, Israel

PHP & Client side development, Back-end integrations. Ajax & Javascript plugins.

Geev.me

Front-End Developer

February 2012 - January 2013 (1 year)

Even-Yehuda, Israel

PHP & Client side development. Building unique jQuery plug-in for custom search terms (like Facebook search today).

BlueStarter

CTO

2012 - 2012 (1 year)

Peer-2-peer landing

self employed

Web Developer

2005 - 2008 (4 years)

PHP & HTML websites, C# applications. Write jQuery plugins for websites.

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## Education

The Hebrew University

BA, Computer Science · (2008 - 2011)

Horev Jerusalem

High school · (2001 - 2007)