

# Emile Shodiev

Software Developer • 25 y.o.

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## Summary

I am a software developer with experience in a variety of fields. Currently I am focused on server-side development and most of my experience is related to everything that comes with Mongo-Express-React-Node stack. I also have been using Python and Haskell.

I continuously learn and try to find out new things about technology and world. Functional programming, virtual reality and game jam enthusiast.

*Keywords:* JavaScript, Node.js, Express, MongoDB, Docker, AWS, Server-side, Front-end, React.js, Webpack, Redux, SCSS

## Education

<i>Bauman Moscow State Technical University</i> Nuclear engineering, Master's degree	Moscow, Russia 2011-2017
<i>University of California San Diego</i> - Algorithmic Toolbox course - Data Structures course	MOOC 2019
<i>The Hong Kong University of Science and Technology</i> Front-End Web Development with React	MOOC 2019

## Technical experience

Javascript – 5 years	• Python – about half a year
TypeScript – 1 year (I've been using it from time to time)	• Haxe – 2 years
Node.js – 1 year	• Haskell – about six months of non-commercial use
React.js and friends – 1 year	

## **Work experience (about 6 years and 6 months total)**

· *Apr 2018 – Present (1 year and 4 months)*

### **Software Engineer @ Infomediji d.o.o**

I am responsible for developing, testing and supporting a web-based application for searching and playing VR videos on both mobile and desktop platforms with or without official WebVR specification implementation.

*Keywords:* Javascript, WebVR, WebGL, Webpack, Node.js, Python, Express, MongoDB

· *2013 – Apr 2018 (5 years and 2 months)*

### **Game Developer**

I was working on different game titles for companies such as SPIL, OrangeGames, Famobi and others. Most of the games were built to run on HTML5 stack.

*Keywords:* Game Dev, HTML5, Typescript, Webpack, WebGL, Photoshop, Three.js

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## **Footnote**

### *Links*

<https://www.linkedin.com/in/emile-shodiev/>

<https://github.com/flerokoo>