Emile Shodiev

Software Developer • 29 y.o. Tbilisi, Georgia, UTC+4

Tg @starina_biba • emile@shodiev.ru • LinkedIn • GitHub

Summary

I am a software developer with more than 10 years of extensive experience in a variety of fields. Utilizing my knowledge of computer science I've designed and implemented innovative, high-performance and easy-to-support applications.

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

Keywords: Software Architecture, Javascript, Typescript, C#, Node, WebGL, GLSL/HLSL, Unity, SQL, Git, Docker, HTML/CSS/React,

Education

Bauman Moscow State Technical University
Nuclear engineering, Master's degree

Moscow, Russia 2011-2017

Technical experience highlights

Javascript/Typescript – 9 years C# – 3 years Node – 4 years

- Unity 3 years
- WebGL/GLSL 2 years
- Front-end (html, css, react) 2 years

Work experience (about 10 years and 5 months total)

Software Engineer @ Infomediji d.o.o
 Apr 2018 – Feb 2021 (2 years and 11 months)

I was responsible for developing, testing and supporting a web-based application which is used for searching and playing VR videos on both mobile and desktop platforms with or without official WebVR/WebXR spec implementation.

Keywords: Javascript, WebXR, WebGL, Webpack, Node, MongoDB, Three.js,

Software Developer @ Lion Studios / Azur Games / MOONEE
 Apr 2021 – Mar 2022 (11 months)

Working as a software developer with multiple international companies, I had the opportunity to lead the development of several successful mobile games. Working primarily with Unity, C#, and HLSL, I managed to bring innovative and engaging gaming experiences to life.

Keywords: C#, Unity, Shaders,

Software Engineer @ Bee Creator
 Mar 2022 - May 2023 (1 year and 1 months)

In my most recent position, I employed Unity/C# on client-side, and Typescript/Node/SQL/Nakama on server-side to develop complex high-load realtime multiplayer games. In addition, I had the exciting opportunity to explore and experiment with emerging technologies such as Virtual Reality (VR) and web3

Keywords: C#, Unity, Typescript, SQL, Node, Nakama, Shaders,

Links

Web version of this file

https://linkedin.com/in/emile-shodiev/ https://github.com/flerokoo https://flerokoo.github.io/docs/resume.html