

ROY LIVNE

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Date of birth: 24/10/77, Israel

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Software Developer | 3D | Creative

3d portfolio

Profile:

- Technion alumni with a B.A in Biology
- 10 years of experience as a programmer (mainly C# and javascript – both server and client)
- Graduated a 2-year course in 3D & Animation in HackerU college
- Proficient and experienced with Unreal engine - blueprints, editor, sequencers, animations
- Creative, problem solver and excellent team player with high human relation skills
- Highly motivated to be a part of a growing and creative company
- Ability to learn new skills , adapt to company needs and work under tight deadlines

Art Skills:

3D modeling ,3D visualization, UV mapping, adhere to correct topology, texturing, basic animation and rigging.

Software skills:

3D software: Zbrush, Maya

Texturing & compositing: Adobe Photoshop, Substance painter

Sound editing: Logic pro, Cubase

Game engines : Unreal – proficient and experienced

Unity – knowledge of editor, c# scripting, using particles, animations, UI

Programming skills:

C# - 10 years of experience as primary language

JavaScript - 3 years of experience as frontend and backend developer - using pure JS and frameworks such as AngularJS, VueJS and NodeJS

Oracle & Sql server - 10 years of experience writing complex queries, procedures and functions

Vesioning tool : GIT, SVN,TFS

Work experience:

2018 - 2019: **Unreal Developer & technical creative** - Oddysy l.t.d

A startup developing platform for location based multiplayer VR experiences

- Developed VR content using Unreal engine and external sensors
- Adapt 3d assets into the engine and create new materials, particles and integrate new assets
- Using blueprints , working with cinematics, animations
- Integration with Physical hardware sensors - arduino and Leap motion
- Working with different types of VR headsets such as HTC Vive, Oculus, Dell Visor
- Implementing Source control and working with GIT and Perforce

2016- 2018 : C# .NET Full Stack web developer – Taldor

working on large systems and websites for clients in the security and fintech sectors

- Development using ASP.NET MVC, Web Forms, entity framework
- JQuery, Angular.js, JavaScript, HTML5, CSS3
- Working with WCF, webservices, MSMQ and SOA architecture
- Sql Server – writing procedures, functions, tables, optimizing queries, SSRS

Feb 2015 –2016: C# .NET WEB developer – "Hashavim HPS"

Company specializing in delivering business information for the Law and finance industry

- ASP.NET MVC development on large websites with high traffic
- Extensive client side development using Javascript ,JQuery, HTML5,CSS3
- Mobile and cross browser customization (Chrome, IE8-11)
- Work with TFS and Sql Server 2008 and up, writing functions, SPs, queries

May 2011 – Jan 2015: C# .NET programmer – K.B.I.S L.T.D

A company specializing in the insurance and finance industry

- Working on a large scale ERP Web application using .NET framework 4.5, server-side
- Developing Web services, working with IIS 7
- Working on client site, coordination between different sources
- ASP.NET OOP and OOD using SRR,SRS documents by IEEE
- Working with large Oracle Database v. 11g: Writing Stored Procedures, Functions, Packages

Apr. 2009 – may 2011: C# .NET programmer – Pilat Media Global Plc

An international company specializing in management solutions for the broadcasting industry

- Developing a large scale system in the .NET framework 3.5
- Using Design patterns, developing with OOD, OOP with SRS and SSR documentation
- C# programming , Winforms, ADO.NET, Typed Datasets, Reports, Generics
- Work with version control tools such as, SVN, Source Safe
- Oracle Database v. 11g : Writing Stored procedures, functions, building tables, packages

2008-2009: QA tester R&D department, Compedia L.T.D

A leading company for developing interactive learning games for children

- Operating the manual and automated QA testing on 3 different operating systems
- Performing Online testing for Web based interactive world

Education:

1999-2002: B.A in biological Sciences – The Technion (Israel Institute of Technology)

2003 -2005: Practical sound engineering - Jordan valley college

2007-2009: Microsoft .NET developer training course - John Bryce college:

Project:

- Developing a chat application based on Winforms , TCP/IP
- Building a web site for ordering movie tickets online: ASP.NET,TCP/IP, Sql Server

2017-2019 – 3D & Animation course - HackerU

Languages:

Hebrew – mother tongue

English – mother tongue level

Military service:

IDF intelligence unit (8200) – electronic intelligence systems operator

**Recommendations will be given by request