

NEVZAT ARMAN

Software Developer

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CAREER SUMMARY

I am an experienced solution-driven software developer with modular and object-oriented programming. I have been experiencing software development life-cycle, with a strong working knowledge of algorithms and data structures and continues integration through these years. I am experienced with languages such as C#, C++, Python, Java. I am also skilled in developing requirements specifications, user documentation and architectural systems research. Tools and other technologies I use: Unity3d, Unreal Engine, Linux, Git, Android, Microservices, WPF, Jenkins.

WORK EXPERIENCE

Senior Software Developer

Feynsinn, Münich

2019 - Present

Serve in a client-facing role translating business requirements into viable, scalable software solutions. Collaborate with development team to to deliver high quality software, visualization and simulation solutions.

Achievements:

- Developed a solution tool to import engineering simulations from into game engines.
- Worked together with Unity Technologies to develop a highly extensible configurator template.
- Led development for hololens mixed reality training application.
- Used web technologies such as WebRTC and javascript, for prototyping.

Technologies used:

















Professional Software Developer

Dassault Systemes 3DEXCITE, Münich

2015 - 2019

Role description goes here ipsum dolor sit amet, consectetuer adipiscing elit. Aenean commodo ligula eget dolor. Aenean massa. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Donec quam felis, ultricies nec, pellentesque eu, pretium quis, sem. Donec pede justo, fringilla vel.

Achievements

- Led the development of VR projects development for high profile clients who run the deliverables in many dealerships and present them at exhibitions such as the Paris and Geneva motor shows.
- Designed microservice solution according to client needs to improve application extensibility.
- Consulted another development team for client projets regarding CI, development and delivery improvements.
- Used web technologies such as WebGL for high end visualization.
- Developed internal VR library to improve development-delivery times.
- Led git workshop for teammates.

Technologies used:

Unity3D















App Store

Software Developer

Arox Information Systems, Istanbul

2012 - 2014

Part of a development team that creates in-house applications and games for app Android, los and windows store as well as interactive 3D-AR applications for museums.

Achievements:

- Developed successful mobile games with Unity3D for Android, IOS and Windows Phone that reached more than ten million downloads in Turkey app stores.
- Contributed to development of interactive standalone and mobile AR applications for
- Developed native Android applications using Java and Eclipse.

Technologies used:

JavaScript















PROJECTS

Please see my website <u>nevzatarman.com</u> for more information about the projects I have made.

SKILLS & TOOLS

Programming

C++

Python Java-Android

Tools

Unity3D

Unreal Engine

VR-AR

Others

DevOps Code Review Unit Testing Mobile Development JSON WPF HTML Micro-services .NET Framework

EDUCATION

Bachelor's Degree

Istanbul Technical University 2008 - 2013

Erasmus Programme

Zachodniopomorskie Uniwersytet Technologiczny w Szczecinie 2010 - 2011

CERTIFICATES

Introduction to Computer **Science and Programming** MIT Online Course 2012

PUBLICATIONS

Digital Age Turkey <u>ajanspress.com.tr</u> 02.08.2014

LANGUAGE

Turkish (Native)

English (Professional)

German (Intermediate)

INTERESTS

Basketball

Reading

Cooking Games