VONTZALIDIS GEORGE

gbontzalides@gmail.com +30 698 056 2191

LINKS

Github:// Giorgos Von Linked In:// George Vontzalidis Microsoft:// gvontzalidis@hotmail.com

SKILLS

PROGRAMMING

Knowledge:

C# • Javascript

SQL • Java • Web(HTML,CSS,JS)

 $\mathsf{NodeJS} \bullet \mathsf{expressJS}$

Familiar:

C++ • Angular • ASP.Net • Python

SOFTWARE

Knowledge:

Unity • Unreal Engine • Blender Photoshop

ACHIEVEMENTS

- Auxiliary Work
 Offered assistant to teacher in the academic course Databases & SQL
- Microsoft Student Ambassador
 As a student I earned the Certificate
 of Beta Student Ambassador from
 Microsoft after being 2 years active
 member. I have taken part in
 numerous workshops and have also
 had the opportunity to give several
 presentations as a speaker.
- I have fulfilled my military obligations

FDUCATION

COMPUTER ENGINEERING & INFORMATICS DEPARTMENT

MASTER OF ENGINEERING | UNIVERSITY OF PATRAS

Sep 2015 - Sep 2023 | Patra, Greece

CERTIFICATION OF PROFICIENCY IN ENGLISH

University of Michigan | ECPE

May 2017 | Patra, Greece

EXPERIENCE

SOFTWARE ENGINEER - DEVELOPER | HUMAN ASSET

Jul 2023 - Currently | Greece

- Articulate Storyline. Utilized Storyline 360 to develop animated interactive courses.
- **Unity**. Utilized Unity Engine for research and development endeavors, as well as the development of mini games.
- Back-end. Using nodeJS and epxressJS to develop a web application.
- Worked on developing AI LLM projects with Langchain tools.

SALESMAN | GERMANOS

Jul - Aug 2015 - May 2021 | Karlovasi, Samos

- Summer Break Customer Service Experience
- Worked as **Tech Expert**. Handled all tech-related support, including software and basic hardware troubleshooting for smartphones and laptops.

PROJECTS

GRADUATE

3D AVATAR ASSISTANT

Developed an Assistant using Unity Engine and IBM Watson. A first person view is used by the user to move around the 3D space and communicate with the 3D Avatar. Implemented suitable API's for speech-to-text and text-to-speech features.

UNDERGRADUATE

THESIS

I designed and developed a Virtual Reality game. In cooperation with the Science and Technology Museum of University of Patras I designed a VR educational escape room centered around the principal theme of sound. I used Unreal Engine for the development along with other tools like blender. The game was developed and released for the Oculus Quest 1/2.