



Simone Pellegrino

I.T. one man army

Contacts

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Bio

I'm a curious Italian guy with a huge passion for the IT industry that, during the years, developed a surprisingly wide skillset.

After focusing my studies on artificial intelligence, I worked as a full stack developer and as IT support technician for a while, before moving to Dublin.

Here, I picked up a few contracts as a freelancer and worked as an IT one man army for a few startup companies related to the world of financial trading and the CRM customization trade.

I then went back to school to pursue a MSc in Computer Science that I completed with first class honours.

Lately, I've been part of the Azure Metrics & Infrastructure team at Microsoft.

Experience

Software Engineer, Microsoft **Dec 2021-present**

- Azure Metrics & Infrastructure team member. Maintaining, improving and deploying monitoring and deployment tools.
- C#, Powershell, CLI, Internal tools

Software Developer, ProvidentCRM Feb 2019-Sep 2020

- Customization and deployment of Sugar CRM environments
- CSS, HTML, PHP, MySQL, Javascript, Sugar CRM, UI/UX Design, Linux server management, MACOSX Environment

IT Support / Full Stack, Bizintra **Oct 2017-Dec 2018**

- I've done everything from building websites and apps to maintain virtual machines, hardware and software. An IT one man army.
- CSS, HTML, PHP, MySQL, Javascript, Wordpress, SEO, CDN, CRM, UI/UX Design, Unix

Freelance Full Stack Developer **Apr 2015-Aug 2017**

- Freelance Full Stack Developer during the day, Bartender during the night. A bit like Batman without the "being rich" part.
- CSS, HTML, PHP, MySQL, SEO, UI/UX Design, Linux Hosting

Full Stack Developer, Microsolution **Oct 2014**

- I built from scratch the website and two databases. I also had to integrate my work with the previous database and website.
- CSS, HTML, PHP, MySQL, SEO, UI/UX Design, Linux Hosting

Education

Master's Degree in Computer Science, UCD **2020-2021**

First class honours

IT Diploma, ITIS Leonardo da Vinci **2009-2014**

Professional High School Diploma in Information Technology and Telecommunication



Technical Skills

- Proficient in Java and C#
- Excellent knowledge of C++, exposure to C
- Familiar with Unity
- Good understanding of Machine Learning fundamentals in Python
- Excellent level of PHP, exposure to a few frameworks
- Excellent level of HTML5 and CSS3 (including animations)
- Extensive knowledge of JavaScript including a few frameworks
- Fluent in SQL, MySQL, KQL and familiar with databases in general
- Familiar with Powershell and CLIs
- Experience desinging and maintaining APIs
- CRM deployment and customization
- Fluent with GIT, version management and release cycles
- Familiar with server metrics collection and manipulation
- Good understanding of the Azure infrastructure
- Good image/video editing skills, creative UI/UX designer
- Familiar with CDN systems and SEO optimization
- Excellent knowledge of Windows, Mac and Linux environments, including programs and terminals
- Exposure to SDLC and SCRUM, familiar with JIRA, Confluence and other management tools
- Excellent attention to details and problem solving skills
- Rapid learning of new workflows and programming languages

Links

Profiles

<https://www.simonepellegrino.com/>

<https://github.com/HellSingCoder/>

<https://www.linkedin.com/in/pellegrinosimone/>

Interests

- Cryptocurrencies
- 3D printing
- Music
- Videogames
- Electronics
- Mechanical Keyboards
- Computer Hardware
- Dogs & Reptiles