



Vittorio Picone

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ABOUT ME

I'm a passionate graduating programmer with a wide range of skills specialized in the field of software development. My main area of expertise lies in the backend, where I've focused on technologies such as Python, PyTorch, Flask, and Java Spring, crafting high-performance and scalable solutions for a variety of applications.

One of my passions is artificial intelligence and computer vision, and I've dedicated time and resources to hone my skills in this area, using PyTorch to develop advanced machine learning models and integrating them with backend applications through Flask APIs. This has enabled me to create intelligent systems that can efficiently analyze and understand visual data.

Throughout my education and work experiences, I've also gained a solid understanding of PHP frameworks, particularly Laravel, for building sophisticated and dynamic web projects. I've tackled database design and management challenges, primarily working with MySQL, where I've learned to optimize performance and ensure data security.

In addition to the web and artificial intelligence fields, I also have experience in developing iOS applications using Swift and SwiftUI. This has allowed me to expand my skills in mobile development, enriching my technological toolkit.

My curiosity and eagerness to learn have also led me to explore lower-level programming languages like Assembly and C/C++, which I've used in personal projects and academic pursuits. This experience has provided me with a deeper understanding of computer internals and software performance.

Finally, my advanced proficiency in English, acquired through work experiences abroad, enables me to communicate and collaborate effectively in international environments.

I'm excited to leverage my skills for new projects and challenges, contributing with creativity and determination to deliver innovative and successful solutions.

WORK EXPERIENCE

Software Department Chief

Green Tech Solution [06/01/2023 – Current]

City: Naples | Country: Italy

Management and coordination of the software development department. Development of web-based and native platforms for business management, artificial intelligence projects and innovative solutions for environmental sustainability.

Database and resolutions dogwatch | Disservice advisor

Accenture [24/07/2022 – 05/09/2022]

City: Naples | Country: Italy

Disservice advisory: if a disservice, front end side mostly, is present, I analyse the issue and pass the obtained pieces of information to the competent team.

Database and resolutions dogwatch: fixing and improving queries; analysing the records from the queries and if there are some errors, fix them if it's my field of competence or pass the error to the competent team.

Full Stack Developer | Java Back End Developer

3F & EDIN [08/05/2022 – 24/07/2022]

City: NA - Napoli | Country: Italy

Server-side programming in Java, NodeJS and SQL; Angular as front-end framework. I've done many projects and services such as a management application for a gym and an ordering application for restaurants.

Full Stack Developer

Pointel - Alilauro [16/09/2021 – 16/04/2022]

City: Napoli | Country: Italy

Server-side programming in PHP, Python and SQL and front end in JavaScript. The project, named internally as Alitrack, aims to monitor and geolocate various types of marine ships.

EDUCATION AND TRAINING

Bachelor in Computer Science

University of Naples "Parthenope" [10/09/2021 – Current]

Address: Via Ammiraglio Ferdinando Acton, 80, 80133 Naples (NA) (Italy) | Website: <https://international.uniparthenope.it>

iOS Foundation

Apple [02/2023 – 04/2023]

City: Naples | Country: Italy

Degree of Istituto Tecnico Settore Tecnologico Indirizzo "Informatica e Telecomunicazioni" articolazione "Informatica" (Computer Science)

ITI Enrico Medi [11/09/2018 – 25/06/2021]

Address: Via Buongiovanni, 84,, 80046 San Giorgio a Cremano (NA) (Italy) | Website: www.itimedi.it | Field(s) of study: Computer Science | Final grade: 100 | Level in EQF: EQF level 5 | NQF Level: TOP 9.9% | Type of credits: Crediti Scolastici Superiori | Number of credits: 100/100

Systems and Networks, Technology and Design of computer systems, programming in C / C ++, Assembly 8086, HTML, CSS, JavaScript and PHP. In the final phase of the path, the study was concentrated on full stack development and server configuration via XAMPP. Principles of Telecommunications and Electrotechnics

Young Business Manager Certificate Plus

UCD - University College Dublin [02/06/2018 – 29/08/2018]

Address: Belfield, Dublin 4, Dublino (Ireland) | Field(s) of study: Information and Communication Technologies

Team Working

Computer Science related management

Business Management

Trinity College - B2 / Computer Science Related English and Management

Christ Hospital College [06/06/2019 – 02/09/2019]

Address: RH13 0LJ Horsham (United Kingdom) | **Field(s) of study:** Information and Communication Technologies

General:

- In-depth study of the English language
- In-depth study on Anglo-Saxon habits

Specifications

- In-depth study of the English language in the IT field
- In-depth study on marketing related to the IT field

ESB - C1

ESB - Study Tours [15/07/2020 – 30/07/2020]

LANGUAGE SKILLS

Mother tongue(s): Italian

Other language(s):

English

LISTENING C1 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Linux / PHP / MySQL / HTML / JSON / Windows / C++ / C / Microsoft Office / SQL / JQuery / JavaScript / XML / macOS / Java / CSS / Android / Mac / Python / Github / Git / Javascript

DRIVING LICENCE

Driving Licence: AM 11/01/2021 – 11/01/2031

Driving Licence: A2

Driving Licence: B 01/01/2021 – 01/01/2031

HOBBIES AND INTERESTS

Rugby Enrolled at: UCD - Vesuvio - Partenope

Played in: Dublin - Naples

Duration: 2017 - 2022

Additional information: hook 5

Ducati Ducati Monster owner and now self-taught mechanic on the mechanics of my motorbike.

COMMUNICATION AND INTERPERSONAL SKILLS

Communication and interpersonal skills

- Excellent communication skills
- Excellent relational teamwork competences acquired during internships abroad.

VOLUNTEERING

[21/09/2022 – 28/02/2023] Italy

I Donatori del Sorriso, ONLUS Volunteering based on fundraising throughout Italy to donate toys for hospitalized children and equipment for pediatric departments.

I authorize the processing of personal data pursuant to Legislative Decree 196/2003