



# Francesco Pichierri

[ciccio.pik.netlify.app](https://ciccio.pik.netlify.app) (+39) 3384384954  
 [ciccio.pichierri@gmail.com](mailto:ciccio.pichierri@gmail.com) [francesco.pichierri@pec.it](mailto:francesco.pichierri@pec.it)



Last Update on 23rd Sep 2024

## EDUCATION

### MD in Security Engineering

PEGASO UNIVERSITY

Oct 2021 | Naples, IT

Graduation grade: 96/110

Major GPA: 3.364 / 4.0

### BS in Civil Engineering

PEGASO UNIVERSITY

Feb 2020 | Naples, IT

Graduation grade: 102/110

Major GPA: 3.636 / 4.0

### Scientific Diploma (PNI)

ENRICO FERMI HIGH SCHOOL

Graduation grade: 100/100

July 2005 | Cosenza, Italy

#### LINKS

Facebook:// CiccioPiK

Github:// CiccioPiK

LinkedIn:// CiccioPiK

Twitter:// @CiccioPiK

Instagram:// @CiccioPiK

## COURSEWORK

### GRADUATE

Advanced Interactive Graphics

Health Technology Expert - ETS

RM Site Security Expert - ESRM

Python Basics

EIPASS Progressive

### UNDERGRADUATE

Object Oriented Programming

Operating Systems

Electronic Calculators

Programming Computer Lab

Networks Lab

Calculators Architecture

Automated Controls

## SKILLS

### PROGRAMMING

Over 10 000 lines:

Java • Javascript • HTML • CSS

Over 2 000 lines:

Shell • Python • MySQL

Familiar:

iOS • Android

## EXPERIENCE

### ACCENTURE | Security Delivery - Associate Manager

Sep 2023 - Present (Rende, CS)

- Active part of management team, helping to define project objectives and projects specs.
- Design and implementation of microservices necessary for the MFA process.
- Support, Training and Management of team members.
- Management and analysis of risks related to information security.
- Definition of project requirements in close collaboration with clients and team members.
- Main technologies: *Java, Spring Boot, Angular, NodeJS, Thymeleaf, Javascript, jQuery, HTML, CSS, MySQL, MongoDB, AWS, Azure, Kubernetes, Docker, Git, GitLab.*

### FINCONS S.p.A. | Software Engineer - Senior Analyst

Apr 2022 - Sep 2023 (Rende, CS)

- Help to define future processes and functional requirements.
- Backend Specialist on projects of "Top-Players" *Finance & Manufacturing* area.
- Document business and functional requirements at different levels (business processes, functional coverage of solutions, gap analysis as-is and target).
- Main technologies: *Java, Spring Boot, Thymeleaf, Javascript, jQuery, HTML, CSS, MySQL, Flyway, AWS, Kubernetes, Docker, Jira, Confluence, Bitbucket.*

### BV-TECH S.p.A. | Full Stack Software Engineer

Feb 2020 - Mar 2022 (Milan, MI)

- Developing web applications using most recent business technologies.
- Modeling, Design and Creation of a web-platform, for the management of alarms generated by network assets, DBs and other resources (Zabbix, Mailservers, JSON, REST APIs).
- Main technologies: *Java, Spring Boot, Spring Security, Thymeleaf, Javascript, jQuery, HTML, MySQL, Flyway, AWS, Kubernetes, Docker, Jira, Confluence, Bitbucket.*

### HYDRASOLUTIONS S.r.l.s. | Software Developer & Web Designer

Oct 2019 - Feb 2020 (Rende, CS)

- Development of user interfaces with Javascript, HTML5 and CSS3.
- Collaboration relationship with business experts to produce visual tools and improve the user experience on the platforms under study.

## ADVANCED TRAINING COURSES

### ELEMENTS OF AI | Student

Dec 2020 (Cosenza, CS)

Training on elements to deepen the knowledge of AI technologies, through original methodologies, already adopted by other countries at an international level to develop an effective ecosystem of Artificial Intelligence.

### CYBER SECURITY | Student

May 2019 - Oct 2019 (Cosenza, CS)

Advanced training course held by Poste Italiane S.p.A. with the patronage of the Department of Computer Engineering, Modeling, Electronics and Systems of UNICAL, in collaboration with industrial partners Kaspersky lab & TS-Way.

## LANGUAGES | Mother tongue: Italian

English

LISTENING C1 READING C1 WRITING C1 ORAL PRODUCTION C1 ORAL INTERACTION C1

French

LISTENING A1 READING A1 WRITING A1 ORAL PRODUCTION A1 ORAL INTERACTION A1

## DIGITAL COMPETENCES

### Backend

Java 7/Java 8/Java 11/Spring Framework

### Databases

MySQL/T-SQL/MongoDB

### Frontend

Javascript/HTML5/CSS3/Jquery/

JSON/Thymeleaf/Bootstrap

### CI/CD & Versioning

Git/Gitlab/GitHub/Jenkins

### Ide

IntelliJ IDEA/VS Code/Eclipse

### Programs

Postman/Proxyman/Apache Directory

Studio/MySQL/AceSQL Management

Studio/DBeaver/Transmit

Francesco Pichierri