

<CV>

Francesco Guida

IT with focus on Telecommunications




```
public enum contacts()
{
    Phone
        //+39 392 723 6260
    Email
        //francesco.guida@etik.com
    Address
        //Via Giuseppe Ingegneros, 72
        Palermo
}

public enum medias()
{
    Website
        //francescoguida.net
    LinkedIn
        //linkedin.com/in/francesco-
        guida-587876145
}

public enum languages()
{
    Python, Bash, C++,
    Java, JavaScript,
    HTML, PHP, CSS, SQL
    //Also Italian and English
}

public enum certs()
{
    INE eJPT = "Penetration
        Testing, 11/2023"
}

public enum hobbies()
{
    I've been intensively
        training in the
        cybersec/pentesting
        field. I'm currently
        working on perfecting
        most of the required
        skills such as target
        enumeration,
        exploitation
        and privilege escalation
        on both Windows and
        Linux operating systems.
}
```

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// <section id=summary>

// A highly motivated Mobile Specialist with over four years of
// experience in the telecommunications sector, specialized in
// international roaming and mobile core network integration.
// Currently pursuing a Bachelor's degree in Computer Engineering and // holding a
// certification in penetration testing.
// </section>

<section id=EDUCATION>

<div class=degree>

02/2023 - TODAY

Università degli Studi Guglielmo Marconi

Three-year degree in computer engineering

Thesis: RubberDucky Payload Development & Social Engineering

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<div class=high_school>

07/2017

ITIS E. Majorana, Palermo

Industrial Technician with Computer Specialization

General: English language, electrical engineering.

Practical: web development, database management, networking and
programming.

Thesis: development process of a completely responsive and secure
web application using HTML, CSS, JavaScript, PHP and SQL.

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<section id=EMPLOYMENT>

<div class=Mobile_Specialist>

06/2023 - TODAY

Telecom Italia Sparkle S.p.A. - Palermo

Second level support & Mobile Specialist.

Delivery & Assurance, signaling & data traffic on international roaming
scenarios.

IPX and Mobile connectivity integration, protocols GRX/GTPv1-v2,

SIGTRAN SCTP/M3UA/M2PA - Diameter (S6a, S9, SLh interfaces),

International Roaming GSM, LTE, 5G, IoT.

Carrier and Mobile Core Network integration, STP, DEA/DRA, MME/HSS/PGW/DNS.

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<div class=IT_Consultant>

06/2021 - 06/2023

Integrapp S.R.L. - Palermo

Mobile Specialist for Telecom Italia Sparkle S.p.A.

Delivery & Assurance, signaling & data traffic.

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<div class=IT_System_Technician>

03/2017 - 06/2017

Virtual Space S.R.L.S. - Palermo

Wiring and network building, business start-up, computer maintenance,
local network maintenance, virtual gaming room management, customer
management.

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<section id=DECLARATIONS>

24/08/2025 - I consent to the processing of my personal data for the purpose
of recruitment for the position to which I am applying.

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