|  |
| --- |
| **Contact Information** |

Name : Davide Gonnella

Address : Viale Certosa 119, 20151 Milano

Mobile : +39 349 8267301

Email : davide.gonnella@protonmail.com

|  |
| --- |
| **Personal Information** |

Date of Birth : 7th Jan 1974

Place : Milan, Italy

Citizenship : Italian

Sex : Male

|  |
| --- |
| **Skills** |

IT Security Architect

Application Security

Software Engineering

Security Governance, Risks & Compliance

Network Security

Software Architect

Unix SysAdmin

Backend (Automation / Integration / APIs / Monitoring)

Incident Management

Programming (Ruby, C#)

|  |
| --- |
| **Employment History** |

**Security Software Engineer**

**Hacking Team – Milano - IT**

**March 2017 – July 2017**

Responsible for the secuiry and developments of the back-end for the Security software Phoenix/RCS (company product). It collects and manages all the evidences coming from computer and smart phones put under investigation by justice authorities.

**IT Security Officer**

**KPN - Amsterdam - NL**

**November 2015 – December 2016**

During this year contract in the Netherlands I did a lot of security awareness on OSWAP top 10 vulnerabilities for the Application Security done to 20 teams (of 10/12 people) each responsible for a KPN application (web, mobile, central identity, etc)

Contribution to the Security Scans, (Risks and Policy Compliance) for KPN main external providers (Oracle, Teradata, Informatica). Also a contribution to create new Security Policies for the Mobile Apps

Creation of an internal security program to monitor the integrity of internal critical hosts. Set up some hacking tools for infrastructure and application vulnerability checks (as Jenkins tasks). Threat Modeling analysis in order to develop secure code 'by design', during the software development life cycle.

**IT Security Specialist – Software Architect**

**ADB - Advanced Digital Broadcast - Milano**

**September 2014 – October 2015**

I have been involved in a new software project, as product for the company, that is able to do troubleshooting on thousands to million devices (mainly ADSL gateways) on their network as TLC.

Whole system Security review for Smart Home, a company product for home domotic.

Linux and BSD servers administration (Telecom Serbia, Argentina, Israel and Italy).

**ICT Consultant**

**Freelance - Milano**

**September 2005 – June 2014**

During these 10 years I have been freelance consultant in Information Security and Software Development Life Cycle for many big corporations, such as EnergyTeam S.p.A, Casa.it, EuropAssistance, Altran and Pirelli Tyres.

**CTO**

**UnderNet 74 S.r.l. - Milano**

**April 2000 – June 2005**

I founded, with a friend, UnderNet74 and I was responsible of the technical side as CTO. I have been involved in software development, forming and leading a team of young programmers, security consulting to many companies and also support in pre sales

**Software Developer**

**KnowHow 7 S.r.l. - Milano**

**January 1998 – March 2000**

At Knowhow7 I analyzed and developed many Windows client-server applications, related to Business Information, and Credit Rescue fields.

The main collaboration has been with Ponzi Investigations, and with other smaller customers dealing with host protection, restoring and eradicating from virus, and put them back in production.

**Software Developer**

**Dun and Bradstreet - Milano**

**September 1994 – 1998**

I started working as a Business Analyst at Dun & Bradstreet for a year.

The second one I have been moved to the IT Department to manage many hosts with a modem, for let users (customers) to query the company databases (Informations, Balances, Protests and more) learning to chat with quite every type of modem, AT Hayes and not.

From the third year I moved to the Software Development team, where I initially programmed in CA-Clipper on MS-DOS hosts.

Also I wrote some software using Microsoft Visual C++ and network applications using the Java language.

**Education**

**SANS Institute – October 2009 - Milano**

*GIAC Certified GCFA – Advanced Computer Forensics, Investigation and Response*

**SANS Institute – March 2009 - London**

*GIAC Certified GCIH – Hacker Techniques, Exploits and Incident Handling*

**ITCS Pietro Verri – October 2009**

|  |
| --- |
| **Interests** |

*New Technologies, Fitness, Cinema,*