

# Damir Džeko Antić

## Information Security Consultant

Damir is an experienced IT professional, proven in many technical areas where he held diverse roles and responsibilities.

He excels as a Subject Matter Expert (SME) in any field he is dedicated to, happy to take on Customer-facing engagements, including occasional cross-border travel. Enjoys working in environments where focus on particular project work is a success factor, where his skills are also available to his peer colleagues, where he can offer his experience in form of mentorship and coaching.

Keen at combining both systematic and pragmatic approaches in solving novel challenges, by applying balanced combination of reliable / trusted / proven with latest trends. Has what it takes to architect, build and operate modern day information systems with security in mind.

The most recent role of Senior Technical Consultant at Entrust Datacard for the EMEA region, allowed him to leverage extensive skills and experience in the digital trust domains (PKI, MFA and I&AM), has facilitated further enhancement of non-technical skills (e.g. fluency in communication, presentation) which are a must for explaining complex technologies to unfamiliar audiences, across cultural and language barriers, gaining Customers' recognition as a Trusted Advisor.

## Work Experience

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|-------------|---|
| <b>2020</b> | <b>Senior Systems Integrator at Entrust Datacard, Dubai</b> <ul style="list-style-type: none"><li>- Professional Services on-site project delivery, incl. new deployments, challenging migration/upgrades in critical business environments (e.g. banks and government)</li><li>- Deployment of third party "Entrust Ready" products including:<ul style="list-style-type: none"><li>o Hardware Security Modules (nCIPHER, Gemalto/SafeNet, Utimaco)</li><li>o PKI Time-Stamp and Online Certificate Status, Document Signing Solutions</li><li>o Smart-card / USB Tokens / Credential Management Systems</li></ul></li></ul><br><b>Technical Sales Consultant at Entrust Datacard, Dubai</b> <ul style="list-style-type: none"><li>- Responding to RFP/RFI 's, solution architecting for customer projects ranging from traditional X.509 PKI, National ID, Certificate Management, Enterprise and Consumer Authentication, Information Protection and Fraud Detection projects within Europe, Middle East and Africa</li><li>- Client communication including presentations, proof of concept deployments, demos, channel partner enablement and other pre-sales engagements</li><li>- Extensive travel, in particular Saudi Arabia, Qatar, Egypt, Nigeria, Ghana, South Africa</li></ul> |
| <b>2015</b> | <b>IT Security Consultant at Recro-Net Middle East, Dubai (now: RNTrust.ae)</b> <ul style="list-style-type: none"><li>- Deployment and support of SafeNet/OpenTrust (now: IDnomic) based PKI solutions in regional banks and airlines (UAE)</li></ul>   |
| <b>2013</b> | <b>Lead systems integrator at Siemens Convergence Creators (now: ATOS.net)</b> <ul style="list-style-type: none"><li>- Deployment and support PS in OTT-TV (Over-the-Top TV) ecosystem, deployed in the GCC (KSA)</li></ul>   |

- Deployment, performance metrics, troubleshooting and support in IMS ecosystem and 3G/LTE core network components (e.g. PCRF subsystem)
- 2011**    **Solution developer at Croatian Health Insurance Fund (web: [www.hzzo.hr/en/](http://www.hzzo.hr/en/))**
  - Planning and building small-scale customer-oriented IT solutions (e.g. system for collection of information related to Ethical Advertising in Health Services)
- 2005**    **Lead engineer for PKI systems at Financial Agency, Croatia (web: [www.fina.hr/en/](http://www.fina.hr/en/))**
  - Operation support of Croatian nation-wide PKI and smart-card issuing systems
  - Technical consulting related to electronic business, digital identity, signatures and cryptography

## Technical Skills

- ◇ Good overall knowledge of IT building blocks and design patterns: networking/web, computing server nodes, desktop/mobile clients, databases, cryptography, virtualization/container technologies
- ◇ Cloud computing platforms such as Amazon AWS (EC2, S3, ...) and Microsoft Azure, containers (Docker/OCI and LXC/LXD), container orchestration (Kubernetes)
- ◇ Traditional on-premise IT technology, operating systems (Linux and Windows Server), virtualization platforms (VMware, Hyper-V, Qemu/KVM), high-availability/redundancy, storage systems
- ◇ Various hardware security modules (HSM) and Smart Cards, MFA/OTP tokens etc. as physical security elements acting as Digital Trust enablers, within I&AM and e-business landscapes
- ◇ Data structures, databases (SQL/noSQL), directories (AD/LDAP), electronic signatures
- ◇ Scripting/programming computer languages Python, Perl, PHP, PowerShell and JavaScript
- ◇ Development and testing processes, DevOps automation tools, version control tools (GIT)

## Professional Courses and certifications

- 2020**    nCipher Hardware Security Module course - nShield Certified System Engineer (nCSE)
- 2019**    SANS Information Security awareness and Ethical conduct courses for employees
- 2017**    Entrust Datacard e-Passport deployment and integration course
- 2015**    Entrust Datacard comprehensive courses: MFA (Multi-factor authentication) and SSO (Single sign-on), Security Manager PKI (Public Key Infrastructure) comprehensive course
- 2014**    ISO 27001 ISMS: Lead Auditor course and certification
- 2013**    Cryptographic HSM (Hardware Security Modules) training: SafeNet/Gemalto Luna systems
- 2011**    ISACA CISA self-training and certification (held CISA certification, non-practicing)
- 2009**    Penetration testing methodology course, with hands-on (e.g. MetaSploit)  
Court-appointed Expert Witness, Zagreb County Court, the Republic of Croatia

## Formal Education

- 1999**    Faculty of Electrical Engineering and Computing, Zagreb University, Croatia
  - **Bachelor of Science (BSc) in Computer Science** (9 semesters study)