

Curriculum Vitae



Personal information

Surname(s) / First name(s) **Kolev, Anton Kolev**

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Nationality Bulgarian

Date of birth December 31, 1978

Work experience

Dates May 2004 – November 2024 · 20 yrs 7 mos

Occupation or position held (latest on top)
– Software Architect – Sep 2012 - Nov 2024 · 12 yrs 3 mos
– Product Architect – Jul 2011 - Aug 2012 · 1 yr 2 mos
– Software Development Team Lead – Nov 2007 - Jun 2011 · 3 yrs 8 mos
– Software Developer – May 2004 - Oct 2007 · 3 yrs 6 mos

Main activities and responsibilities (latest on top)
– Support high level overview of the Sports Architecture, Facilitate cross-location and local Sports architecture meetings, Work on Solution Architecture for Sofia, Collect and persist technical debt for Sofia within Entain plc;
– Architectural responsibility for several areas of Sports vertical (Racebook, Sportsbook Security, Event Based Rewarding, Social Betting) within the portfolio of bwin.party digital entertainment plc, architectural governance;
– Consulting bwin during integration with the PartyGaming platform related to the merger of both companies into bwin.party digital entertainment plc;
– Integration of the betting product Gamebookers/PartyBets with the PartyGaming platform;
– Design whole or parts of the Gamebookers/PartyBets subsystems being developed (Live Betting Platform, Casino Integration, Poker Integration, Data feeds integrations) or being improved (Complete internationalization support, Complete product rewrite);
– Architecture Sign-off for projects;
– Team line management of up to 4 people;
– Functional teams guidance of up to 10 people;
– Communication with service providers during development of external integration projects;
– Software implementation and improvement;
– Systems monitoring duties.

Name and address of employer
Entain services (Bulgaria), Sofia, Bulgaria
bwin.party services (Bulgaria), Sofia, Bulgaria
GB Services, Sofia, Bulgaria
Sunfish, Sofia, Bulgaria

Type of business or sector Online Gaming

Dates November 2015 – November 2016 · 1 yr 1 mo

Occupation or position held (latest on top)
– Co-founder; Interim CTO; Technical Advisor

Main activities and responsibilities (latest on top)	– Team provisioning – Defining the target Software Architecture – envisioning, requirements definition and analysis, solution design – Review technologies – Review software implementation – Coaching about requirements definition, architecture and software implementation
Name and address of employer	Dench eGaming Solutions, Sofia, Bulgaria
Type of business or sector	Online Gaming
Dates	September 1997 – April 2004 · 6 yrs 8 mos
Occupation or position held	– Co-founder; Project Management, System Administration, Software Development
Main activities and responsibilities	– Delivering large scale projects like national news agency complete information system, Gas station card payments server, VoIP billing system, Trading and warehouse management system; – Communication with customers to identify requirements; – Team management of up to 5 people; – Administration of dedicated Linux and HP-UX machines (up to 9 servers); – Oracle database administration (up to 3 databases); – Software implementation.
Name and address of employer	TaraSoft, Sofia, Bulgaria
Type of business or sector	Independent Software Vendor

Education and training

Dates	2021 – 2025
Title of qualification awarded	Psychotherapist (working under supervision)
Principal subjects/occupational skills covered	– Four-year psychotherapeutic training program including supervised clinical practice – Ongoing supervised private practice involving both individual and group therapy work
Name and type of organisation providing education and training	Bulgarian Institute for Neo-Reichian Analytical Psychotherapy, Bulgaria
Dates	2022 – 2024
Title of qualification awarded	Counselling Psychologist, M.Sc.
Principal subjects/occupational skills covered	– Psychological counselling program including supervised practice
Name and type of organisation providing education and training	Varna Free University, Bulgaria
Dates	2003 – 2005
Title of qualification awarded	Master of Business Administration (no diploma thesis)
Principal subjects/occupational skills covered	– Project Management – Economic Management – Business Economics – Marketing – Human Resources Management – Finances
Name and type of organisation providing education and training	Technical University of Sofia, Bulgaria
Dates	1997 – 2002
Title of qualification awarded	Computer Engineer, M.Sc.

Principal subjects/occupational skills covered

- Diploma Thesis – “Development of a warehouse management system for the Bulgarian Sports Totalizator”
- Operating Systems
- RDBMS
- Computers – Networks, Peripherals
- Programming – Pascal, C++, Cobol, Modula 2, Ada
- Theory of Formal Languages
- Technology of Programming
- Industrial Computer Networks
- Artificial Intelligence
- Microprocessor Systems Design
- Neural Networks

Name and type of organisation providing education and training

Technical University of Sofia, Bulgaria

Dates

1992 – 1997

Title of qualification awarded

Computing Systems Specialist

Principal subjects/occupational skills covered

- Diploma Thesis – “Assembler programming for Motorola MC68HC11 CPU”
- Operating Systems – Novell NetWare, Windows, DOS
- Programming – Delphi, Pascal, C++, Modula 2
- Digital/analog electronics design and simulation - OrCAD
- Schematic and PCB design – OrCAD

Name and type of organisation providing education and training

“Electronic Systems” college, Sofia, Bulgaria

Personal skills and competences

Mother tongue(s)

Bulgarian, Russian

Other language(s)

Self-assessment

European level (*)

English

Spanish

German

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	Proficient user	C2	Proficient user	C1	Proficient user	C1	Proficient user	C2	Proficient user
B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user
A1	Basic user	A1	Basic user	A1	Basic user	A1	Basic user	A1	Basic user

(*) Common European Framework of Reference for Languages

Computer skills and competences

- Programming Languages: Java, Oracle PL/SQL, SQL ('92,'99; Oracle/PgSql/MySQL extensions), Perl, JavaScript, PHP, GNU C++, Bash shell, Pascal, Netscape LiveWire, WML, HDML
- Clustering/Cache/Distributed Computing Technologies: Terracotta/Ehcache, Oracle Coherence, Infinispan, Redis
- Messaging Middleware: Apache Kafka, JMS (Tibco, ObjectWeb JORAM, Sun Java System Message Server)
- Web/App Servers: Jetty, Tomcat, JBoss, SpringSource dm Server, Lightstreamer (web push), Apache HTTPD, Netscape Enterprise, Netscape FastTrack, Microsoft IIS
- Search Indexing Technologies: ElasticSearch
- Cloud Computing: Amazon EC2
- Frameworks: Spring Core, MVC (Struts, Jakarta Turbine), SOAP (JAX-WS, Apache Axis, SOAP::Lite), Java Servlet, CGI, Presentation (Freemarker, Velocity, Template toolkit, JSP), JMX, JAXP, JAXB, Log4j, Oracle Advanced Queuing, mod_perl
- Monitoring: OpenTracing, AppDynamics
- Reporting: Tableau
- Component, Design and Analysis tools: Microsoft Visio, Sparx Systems Enterprise Architect, Dia, Oracle 9i DS (Designer)
- Diagrams: UML, BPMN, Mind map, Concept map, System context diagram, etc.
- Development environments: Eclipse, Borland JBuilder, IntelliJ IDEA, Borland Delphi, Borland C++ Builder
- Databases: Oracle 11g/10g/9i/8i/8, MySQL, PostgreSQL, Informix 9, Paradox
- Data Access Tools: PL/SQL Developer, Oracle Enterprise Manager, Golden, TOra, SQL*Plus
- Operating Systems: GNU Linux (Debian/Red Hat), HP-UX 10.20/11.00, Microsoft Windows Family
- Hardware: PC, HP9000 Series (PA-RISC 1.1/2.0)

Other skills and competences

- Sensemaking: Cynefin framework
- Service Oriented Architecture (generic) and Microservices
- Modeling: Domain Driven Design
- COBIT 4.1 Foundation formal training and certificate
- TOGAF 9.2 acquaintancy
- Agile software development process experience
- Waterfall software development process experience (release based)
- Spring Core and SpringSource dm Server formal training by SpringSource
- Terracotta Platform clustering solution formal training at Terracotta Inc.
- HP-UX 11.00 system administration – formal training, hands-on experience

Additional information

- Organization Membership: Mensa Bulgaria
- Awards:
2003 – BG Site 2003 (<http://www.bgsite.org>) – 1st place for portal site: www.aBto.bg
1999 – BAIT Expo (<http://www.bait.bg>) – 1st place: Bulgarian News Agency NewsWeb
- Additional activities: Lecturing Oracle database administration courses (Bulgarian News Agency, Unisoft Bulgaria SA); Oracle consultancy to independent companies (Micros-Fidelio Germany).