# Enriko Riba CV

## PERSONAL DATA

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|---|---|---|
| First name: | Enriko | |
| Sure name: | Riba | |
| Date and place of birth: | 21.10.1967 Rijeka | |
| Nationality | Croatian | |
| Male | Male | |
| Address: | Osijek, Daruvarska 19, Croatia | |
| E-mail | enriko.riba@titanium.hr | |
| Skype ID: | enriko.riba | |
| Mobile: | +385 98 9810068 | |
| My private web site: | http://titanium-srv.com/eriba/ | |

## EDUCATION

| Education: | Tine period: | Place: | Name: |
|---|---|---|---|
| Primary school | 1974-1982 | Germany, Croatia | |
| Secondary school | 1982-1986 | Osijek and Belgrade | Gymnasium |
| University | 1986-1990 | Belgrade | Military Academy, Electronics and informatics |

## LANGUAGES AND SKILLS

| | English | German |
|---|---|---|
| Written | **fluent** | **fluent** |
| Spoken | **fluent** | **fluent** |

**Programming languages:** **C#, .NET in general**, Silverlight (3.0, 4.0, RIA Services), VB (3.0-6.0, VB.NET), C, C++, ASM

**Technologies:** .NET, ASP.NET, REST, WEB API, KnockoutJS, HTML, TypeScript, SignalR, WCF, Remoting, WebServices, Win32 API, Win SDK, CryptoApi, TCP-Winsock, MSMQ, XML, Xslt, DirectX, XNA, Open GL, MS SQL, and many more…

## EMPLOYMENT HISTORY (from last)

| Employer: **Data Control Software d.o.o.** | Position: **Lead Dev** |
|---|---|
| | Period: **February 2012 – present** |
| Place: **Rijeka, Croatia** | Number of subordinates: **6** |
| Job description: | Reason for leaving: |
| I am working on software design and solution implementation for our mother company **Data Control Software GmbH**, **Munich**. My primary role aside from design is decision making about technologies and frameworks as well as jump starting projects so other team members can concentrate on feature implementation. Our development is mostly based on Web API, Single page apps with jQuery / Bootstrap for web, Micro ORM (NPoco) for DAL and Winforms for business applications. I am very passionate about new technologies and dedicating almost all of my free time to study and research them. That way I gained experience with Unity 4.x, Facebook development and Monogame - just to mention the more popular buzzwords. | Family reasons. |

| Employer: **Freelancer for ControlEsc Ltd.** | Position: **Software Consultant** |
|---|---|
| | Period: **October 2010 – 2012** |
| Place: **Osijek, Croatia** | Number of subordinates: n/a |
| Job description: | Reason for leaving: |
| Contracted project outsourcing. I am working on software design and implementation details of a large scale solution integration including ASP.NET / Web Services / MS SQL DB /Standalone desktop applications – for their customer VB/Research Ltd. I am primarily solving architectural problems and adding new features to the web site backend/frontend. I am also writing data Importers for the DB and doing overall framework development to be used by other team members. Technologies involved are C#, ASP.NET, JS, JQuery, NHibernate, Lucene. | End of contract |

| Employer: **Freelancer for Serenata GmbH.** | Position: **Software Consultant** |
|---|---|
| | Period: **2008-October 2010** |
| Place: **Osijek, Croatia** | Number of subordinates: n/a |
| Job description: | Reason for leaving: |
| Contracted project outsourcing. My work covered all areas from designing, writing feature description documentation, design, implementation and bug fixing. Testing and QA was out of my scope. The projects where mostly back end services or infrastructure frameworks implemented as Windows Services utilizing a MS SQL Server DB. | End of contract |

| Employer: **Siemens d.d.** | Position: **Project Manager and Team leader** |
|---|---|
| | Period: **April 2005 – April 2008** |
| Place: **Osijek, Croatia** | Number of subordinates: **+20** |
| Job description: | Reason for leaving: |
| I started working independently on several prototype applications in a Java/Unix environment. I also worked in a huge international team environment on projects related to the LES (Location enabling services) platform and Mobile Networks. My work covered project management and implementation. Finally I was leading a team of experts for the Siemens "Location Platform". Most projects we were working on where Java/Unix and C# projects | In parallel with my full time job at Siemens I continued working on contracted projects for Serenata. Since the workload was increasing I decided to leave Siemens and dedicate all my time to the contracted projects. |

| Employer: **Serenata Intraware GmbH** | Position: **Development department leader** |
|---|---|
| www.serenata.com | Period: **May 2003 – March 2005** |
| Place: **Munich, Germany** | Number of subordinates: **+10** |
| Job description | Reason for leaving: |
| I am responsible for daily work flow organization, project assignment and team management of the whole development department.<br>I am also leading interviews with candidates for development job positions and evaluating their skills.<br>Software design for new projects as well as keeping an eye on new technologies in the Windows/.NET environment are a part of my daily duties. | Family reasons, my wife gave birth to twins and I decided to move back to Croatia. |

| Employer: **Serenata Intraware AG** | Position: **Software Consultant** |
|---|---|
|  | Period: **December 1999 – May 2003** |
| Place: **Munich, Germany** | Number of subordinates: **4-6** |
| Job description | Reason for leaving: |
| I started working as a Software Consultant on VB6/.NET/MS SQL projects. I am participating in the design and implementation of complex multitier applications with a central data warehousing system.<br>I am working in different areas like intranet, NT Services, communication (TCP/IP Winsock), encryption, MSMQ, SQL Server/Oracle Server, XML and the .NET Framework.<br>Since 2001 I become a lead developer influencing the company's decisions regarding technology and general software design. | New position in Serenata GmbH |

| Employer: | **LIO Holding d.d.** | Position: | **IT department leader** |
|---|---|---|---|
| | | Period: | **19.09.94-11.10.96** |
| Place: | **Osijek, Croatia** | Number of subordinates: +**30** | |
| Job description: | | Reason for leaving: | |
| I am leading the IT department; my primary responsibilities are organizing and planning. I am also responsible for supervision of internal software solutions developed in Clipper and VB. Programming was not directly part of my job but I ported some old Cobol mainframe applications to Windows using VB 3.0 and MS Access. | | LIO Holding became insolvent and finally declared bankruptcy. I started my own company **Titanium d.o.o.** and worked as CEO until I went to Serenata, Munich. | |

| Employer: | **Gradska Tiskara d.d.** | Position: | **IT department leader** |
|---|---|---|---|
| | | Period: | **02.08.93-18.09.94** |
| Place: | **Osijek, Croatia** | Number of subordinates: **3-5** | |
| Job description: | | Reason for leaving: | |
| I am working in the IT department of a graphics design and printing company. There was no real software development nor software related activities involved in this job. | | No carrier opportunity! | |

| Employer: | **HV (Croatian Armed Forces)** | Position: | **Chief of Electronic Reconnaissance Center** |
|---|---|---|---|
| | | Period: | **13.10.91-1.8.93** |
| Place: | **Osijek, Croatia** | Number of subordinates: >**30** | |
| Job description: | | Reason for leaving: | |
| My responsibilities covered forming and organizing a military unit for Electronic reconnaissance. | | Being a professional soldier does not fit in my life philosophy. Although I graduated on a Military Academy my courses where of technical nature (electronics and informatics). I saw no real career opportunities and left the armed forces. | |

**ADDITIONAL INFORMATION**

### Siemens
- While working for Siemens I gained quite a lot of experience in working with huge international teams dislocated all over the globe. I also acquired a lot of technical skills in areas of Mobile Networking, IP Telephony & SS7 networks.

### Serenata
- Serenata Intraware is the world leading Hospitality Solution Integrator, e-marketing and CRM provider on the market today. Serenata is also the world's top solution provider for large hotel chain management systems and online bookings. I had a lot of opportunities to work on really **huge software projects** and design/work with data warehouse systems which are expected to work **with millions of transactions per day**.
- I developed more than fifty Windows Service background applications, a dozen of backend interfaces to various MS SQL/ Oracle DB's, a licensing system with a License manager GUI application integrated in **Navision** (Navision Financials). I also worked on numerous web projects and participated in software design for the **VISA** interface. I was the lead architect for the Serenata interface towards **AMERICAN EXPRESS**. I also developed a lot of generic procedures and core frameworks which are used up today in Serenata products.

### About me
- Coding in c#, chess and game development are my hobbies. When not chasing an impossible to reach deadline I am either coding a new routine for one of my open source projects or playing chess in the local chess club.
- Having decades of professional experience behind me and working on virtually every possible position in the IT business I sharpened my **management and leadership skills**.
- I am the founder and admin of two large scale open source projects:
    - TXna Game Engine and
    - Borg Server Project
- Although I have some experience in C/C++ (I worked on several C++ projects like Extended SQL Server procedure for Soundex, string normalization and Software Licensing) I do not consider myself a C++ programmer. The last decade I am primarily focused on .NET development, C# in particular and MS SQL Server.