

Summary

Chivu Ștefan is a solution architect and a developer with over 21 years of IT / software / technology experience. Chivu Ștefan has experience in all aspects of the software project lifecycle, including analysis, design, testing, data migration and implementation of software.

- **Current Position: Managing partner & software architect**
- 21 years of technical consulting experience
- Languages: Romanian – native, English – fluent
- Citizenship: Romanian

Key Skills and Strengths

- Technical lead and solution architect for major customer projects
- Platforms/Technologies: J2EE (Servlets, JSP, JDBC, EJB, JavaBeans), .Net Framework
- Databases: SQL Server
- Languages: Java, C++, .NetCore, XML, HTML, JavaScript, AJAX, SQL, Shell Script.
- Application Servers: IIS, JBoss, Apache Tomcat
- Operating Systems: Unix, Linux, Windows
- Methodologies: Agile
- Utilities/tools: Rational, Microsoft Office, XMLSpy, SoapUI, Postman

Project Responsibilities

As part of his current role, typical project responsibilities include:

- Solution architecture
- System integration
- Data migration
- Capacity planning
- Performance tuning
- Stress testing
- Project management
- Technical planning studies
- Development Analyst and Coding (Java and .Net)
- Building proof of concept
- System installation

Sample Projects

projects have included, but are not limited to:

- 2019 HTSS – CarCentric’s platform (6 months development), beneficiary: CarCentric , role: software architect, .net senior developer
- 2019 HTSS – Fleet Management Mobile (4 months development), beneficiary: AD PHARMA GROUP, role: software architect, .net senior developer
- 2016 – Facial Recognition System – Republic of Moldova, beneficiary IS Registru (4 months development) , role: software architect, .Software architect and developer
- 2015 - MODERNIZAREA INFRASTRUCTURII HARDWARE ȘI SOFTWARE A SISTEMULUI NAȚIONAL UNIC PENTRU APELURI DE URGENȚĂ LA NIVELUL MUNICIPIULUI BUCUREȘTI ȘI ILFOV –design and development of tablet application for mobile medical teams (12 months development), beneficiary: STS, role: software architect, .net senior developer

- 2014 - MIOMS - E-COMMERCE – MEGA IMAGE - EMAG (6 months development) beneficiary: Mega Image , role: software architect, .net senior developer
- 2013- Romanian Electronic ID (pilot version, 2 months development), beneficiary: DEPABD, role: software architect, .net senior developer
- 2012 – eVisa – Republic of Moldova (6 months development), beneficiary: MAE GOV MD , role: software architect, .net senior developer
- 2010 – Romanian vignette platform (6 months development), beneficiary: CNADNR, role: software architect, .net senior developer
- 2010 – Manual Meter Reading – GDF (6 months development), beneficiary: GDF, role: software architect, .net senior developer
- 2009 – Manual Meter Reading – E.On Moldova (6 months development), beneficiary: E.On, role: . software architect, net senior developer
- 2008 – Manual Meter Reading – E.On Gaz (6 months development), beneficiary: E.On , role: software architect, .net senior developer

Education and Certifications

- Systems Engineering and Computers and Information Technology, **Faculty of Automatic Control and Computers** Bucharest