CORNELIU SEREDIUC

4 +43 660 5705649 http://corneliu-serediuc.github.io/ ⊠ corneliu@twinfog.com

Last updated: February 2017

EDUCATION

University Al. I. Cuza, Iași, Romania

Sep 2008

Partially completing studies for master's degree (1 year out of 2) on Natural Language Processing (NLP).

Jun 2009

University Al. I. Cuza, Iasi, Romania

Sep 2004

Bachelor of Science, Computer Science

Advisor: Inf. Ioan Asiminoaei

Jun 2008

Bachelor's dissertation: YouPostIt - A solution for the generalised "For Sale by Ower" concept Relevant coursework: C and C++ Programming; C# and .Net Technologies; Java Programming; Computer Networks; Databases and SQL; Software Architecture Engineering and Design Patterns; Probabilities and Statistics; Graph Theory; Algorithms Design; Formal Languages and Automata; Calculability, Decidability and Complexity; Genetic Algorithms; Artificial Intelligence; Fuzzy Systems; Web Technologies.

High School of Computer Science "Grigore Moisil", Iași, Romania

Sep 2000

Jun 2004

EXPERIENCE

Twinfog Inc.

Jan 2016

Co-Founder & CEO

present

Primary back-end engineer (C# .NET, ASP.NET MVC, SQL Server, Azure Cloud Services) with contributions to the full stack of the platform, and also involved in all the operational aspects of the business.

x-it External IT-Solutions GmbH, Linz, Austria

April 2013

Software Architect

May 2016

Senior Software Developer and Solution Architect with focus on Microsoft Technologies. Designed and developed several back-end RESTful APIs (C# .NET, SQL Server, Azure App Services) and front-end cross platform Mobile Applications (Xamarin).

Sep 2009

Hewlett-Packard, Enterprise Services Applications Delivery Team, Bucharest, Romania

Technical Consultant

April 2013

Designed and implemented multiple technical solutions for customer environments, performed systems configurations, interfaced with and executed technical tasks for enterpriselevel clients.

Mind Cti Ltd., Iași, Romania

Aug 2008

Software Developer

Feb 2009

Designed and developed several modules within a Billing & Customer Care Solution (VB.NET 2.0, ASP.NET 2.0, T-SQL).

Jun 2007

Instant Presenter, (now AnyMeeting, Inc.), Huntington Beach, CA

Software Developer (freelancer)

Implemented several modules of their Web Conferencing and Webinar Solution (Java, Sep 2007 ActionScript 3.0).

CERTIFICATIONS MCTS: SQL Server 2008, Implementation and Maintenance Certification

MCTS: SQL Server 2008, Database Development Certification

AWARDS

Received 3rd Prize at the educational software national contest InfoEducație. Participated with a 3D molecule editor, entitled ChemX, July 2003.

Received 2nd Prize at the educational software national contest Siveco Cup. Participated with a 3D molecule editor, entitled ChemX, June 2003.

TECHNICAL SKILLS

OO Low-level Languages: Microsoft .NET (C# and the CLR); C; C++; Java (J2EE).

OO and Functional High-level Languages: ASP.NET; PHP; Javascript. Mobile App Development: Xamarin Platform; Xcode; Java (J2EE). Databases: SQL (MySQL, Microsoft SQL Server).

LANGUAGES

Romanian – native, English – fluent, German – beginner.

REFERENCES

Alexander Berger

Shareholder & CEO at x-it - External IT-Solutions GmbH, Linz, Austria

☑ alexander.berger@x-it.at **** +43 699 14433951

Solution Architect at Hewlett-Packard, Bucharest, Romania

☑ dan.toma@hp.com