Georgi D. Sotirov's Curriculum Vitae

Contact Details

Name: Georgi Dimitrov Sotirov

Country: Bulgaria (BG)

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Preferred contact way: Personal mobile

Personal Information

Birthday: 19 October 1979

Birthplace: Dupnitsa, Bulgaria

Preferred employment type: Full time

Driving license: Yes, active driver Ability to travel abroad: Yes, no restrictions

Education

University

Name: New Bulgarian University

Department: School of Distance, Online and Continuing Education

Major: Business Administration

Degree: Master of Business Administration (MBA)

Location: Sofia, Bulgaria

Period: October 2012 - November 2017

University

Name: Technical University of Sofia

Department: Faculty of Computer Systems and Control, Department of

Computer Systems

Major: Computer systems and technologies

Degree: Bachelor (BS) Location: Sofia, Bulgaria

Period: September 1998 – June 2002

High School

Name: School of Mechanical and Electrical Technics Acad. S. P.

Korolev

Major: Electric equipment of industrial enterprises

Location: Dupnitsa, Bulgaria

Period: September 1994 – May 1998

Skills

Programming Languages

AWK, C, C++, Java, JavaScript®, Pascal, Perl, PHP, PL/SQL, Shell

Markup and Style Languages

CSS, Markdown, (X)HTML, XML, XSL, YAML

Development Environments and Editors

Borland® C++Builder™, Borland® Delphi™, Eclipse, GraphTalk™ Developer, KDevelop, Microsoft® Visual Studio™, Visual Studio™ Code

Development Tools

Bugzilla, JIRA

CVS, Subversion, Mercurial (Hg), Git

make. CMake

Data Bases and Modelling

SQL, MySQL, Oracle

MySQL Workbench, Oracle SQL Developer, PL/SQL Developer

Operating Systems

Linux, Unix, Windows

Virtualization Technology

VMware, qemu

Communication Interfaces

DeviceNet™, SNMP, TCP/IP

Spoken Languages

Bulgarian, English

Additional Qualifications

February 2020 - February 2025

Title: LPIC-1: Linux Administrator

Organization: Linux Professional Institute

Description: The LPIC-1 will validate the candidate's ability to perform

maintenance tasks on the command line, install and configure a computer running Linux and configure basic networking. See

more.

Verification See

December 2019

Title: LE-1: Linux Essentials

Organization: Linux Professional Institute

Description: The certificate validates a demonstrated understanding of basic

concepts and components of the Linux operating system. See

more.

Verification See

July 2003 – August 2003

Title: GraphTalk and A.I.A Developer

Organization: Computer Sciences Corporation

Description: The course prepares the students to work with GraphTalk

Developer and introduces them in developing GraphTalk A.I.A

Application.

Employment History

August 2020 - Present

Position: Systems architect

Organization: SiteGround Hosting

Location: Sofia, Bulgaria Team size: 5-10 people

Duties: Design and development of cloud systems

October 2012 - July 2020

Position: Software Development manager

Organization: Codix Bulgaria
Location: Sofia, Bulgaria
Team size: 5-10 people

Duties: Management of development process in the company, definition of rules and procedures, development of internal

systems and tools to facilitate development process

January 2008 - July 2020

Position: Software Development Team Leader

Organization: Codix Bulgaria
Location: Sofia, Bulgaria
Team size: 15-20 people

Duties: Management of a virtual team of developers with specific

domain expertise spread in three different geographical

locations

December 2006 - December 2007

Position: Software Developer

Organization: Codix Bulgaria
Location: Sofia, Bulgaria
Team size: 5-10 people

Duties: Development of iMX software in Pro*C and PL/SQL

October 2005 – November 2006

Position: Senior Programmer

Organization: CSC (former OBS [Object Builder Software]) Bulgaria

Location: Sofia, Bulgaria Team size: 15 people

Duties: Development and coordination of the development of software

in the insurance field.

July 2003 - September 2005

Position: **Programmer**

Organization: CSC (former OBS [Object Builder Software]) Bulgaria

Location: Sofia, Bulgaria Team size: 5-20 people

Duties: Software development in the insurance field.

May 2002 - January 2003

Position: C/C++ Programmer

Organization: Xpeqt

Location: Sofia, Bulgaria

Team size: 5 people

Duties: Designing, coding, testing and documenting of a module (plug-

in) to be integrated in software for machine control. The purpose of the module is to communicate with DeviceNet™

devices.

Reason for leaving: Stuff cut down due to business stagnation.

April 2001 – February 2002

Position: **Technical Collaborator**

Organization: <u>Bitex.com</u> (Bulgarian Information Technologies)

Location: Sofia, Bulgaria

Team size: 8 people

Duties: Technical support of the company's clients and writing of Perl

scripts for the company's servers.

September 2000 - January 2001

Position: System Administrator

Organization: Bitex.com (Bulgarian Information Technologies)

Location: Sofia, Bulgaria

Team size: 5 people

Duties: Administration of Windows PCs and printers on a local network

(LAN).

Sample Projects

April 2011 - June 2015

Name: System for Management of Modifications, Patches and

Installations (MMPI)

Description: MMPI aims to centralize and streamline the development and

delivery processes in the company by providing common environment where developers, software configuration specialists and project managers/coordinators could

collaborate.

Duration: 4 years and 3 months Technologies used: Linux, MySQL, Perl

Position: Database Architect, Project Manager

Team size: 5-10 people Organization: Codix Bulgaria

Organization's description: CODIX is the software company behind *i*MX – the event-driven

enterprise management system, which is the leading software in industries such as Debt Collection, Commercial Finance, Factoring, Asset-Based Lending and Trade Finance.

June 2002 – September 2002

Name: EP-12

Description: EP-12 is Ellipsometric Porosimeter and has the capability of

measuring 200 and 300 mm wafers.

Duration: 4 months

Technologies used: Ellipsometric Porosimetry, DeviceNet™, C/C++

Position: C/C++ Programmer Team size: about 25 people

Organization: Xpeqt

Organization's description: The company is a manufacturer of a broad line of testing,

handling, characterization and diagnostics equipment for the

microelectronics and electronics industry.

March 2005 - Present

Name: SlackPack

Description: Software packages for Slackware Linux OS and front-end web

site

Duration: More than 14 years

Technologies used: Perl, MySQL, (X)HTML, CSS, Shell scripting, VMware, qemu

Position: Database architect, Software Developer and System

Administrator

Team size: Single person
Organization: Personal project

See also my profiles in GitHub, Bitbucket, SourceForge and other personal projects.

References

Note: References are available on request.

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Most complete and current version of this document could be found at http://sotirov-bg.net/~gsotirov/cv/