

# George Sotirov's Curriculum Vitae

## Contact Details

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Name: Georgi Dimitrov Sotirov  
 Country: Bulgaria (BG)  
 Current address: 1784 Sofia  
 Mladost 4  
 (for more, please contact me)  
 Personal mobile: +359 88 837 18 17  
 Email: [gsotirov@dir.bg](mailto:gsotirov@dir.bg)  
 Preferred way for communication: Personal mobile

## Personal Information

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Birthday: 19 October 1979  
 Birth place: Dupnitsa, Bulgaria  
 Availability: Part time  
 Driving license: Yes, active driver  
 Military service: Completed  
 Would relocate to another town: Yes, temporarily  
 Would relocate to another country: Yes, temporarily

## Education

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### University

Name: Technical University of Sofia  
 Department: Faculty of Computer Systems and Control, Department of Computer Systems  
 Major: Computer systems and technologies  
 Degree: Bachelor (BA)  
 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

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### Programming Languages

Skill	Experience	Where	Notes
C	7 months	<u>Xpeqt</u>	Amateur about 3 years
C++	7 months	<u>Xpeqt</u>	Amateur about 3 years
JavaScript®	Amateur	n/a	
Pascal	Amateur	n/a	
Perl	5 months	<u>BIT</u> , <u>Xpeqt</u>	
PHP	Amateur	n/a	
Prolog	from July 2003	<u>OBS BG</u>	<u>GDL</u> , GNU Prolog
Shell	Amateur	n/a	Bash

**Markup languages**

Skill	Experience	Where	Notes
(X)HTML	4 months	<u>Xpeqt</u>	Amateur about 5 years
XML	Amateur	n/a	

**Stylesheet languages**

Skill	Experience	Where	Notes
CSS	4 months	<u>Xpeqt</u>	Amateur about 5 years
XSL	Amateur		

**Development Environments**

Skill	Experience	Where	Notes
Borland® C++Builder™	Amateur	n/a	
Borland® Delphi™	Amateur	n/a	
GraphTalk™ Developer	2 years	<u>OBS BG</u>	
KDevelop (Gideon)	4 months	<u>Xpeqt</u>	Amateur
Microsoft® VisualC++®	4 months	<u>Xpeqt</u>	Amateur about 1 year
Turbo® C/C++	Amateur	n/a	
Turbo® Pascal	Amateur	n/a	
Watcom™ C/C++	7 months	<u>Xpeqt</u>	

**Development Tools**

Skill	Experience	Where	Notes
Bugzilla	Amateur	n/a	<u>sotirov.net's Bugzilla</u>
CVS	3 months	<u>Xpeqt</u>	<u>sotirov.net's Public CVS</u>
make, gmake	3 months	<u>Xpeqt</u>	

**Data Bases and Modeling**

Skill	Experience	Where	Notes
SQL	Amateur	n/a	
MySQL	Amateur	n/a	

**Operating Systems**

Skill	Experience	Where	Notes
Linux	3 years	<u>BIT</u> , <u>Xpeqt</u>	Amateur about 4 years
Windows	3 years	<u>BIT</u> , <u>Xpeqt</u> , <u>OBS BG</u>	Amateur about 5 years

**Communication Interfaces**

Skill	Experience	Where	Notes
<u>DeviceNet™</u>	7 months	<u>Xpeqt</u>	
SNMP	3 months	<u>BIT</u>	
TCP/IP	Amateur	n/a	

**Spoken Languages**

Skill	Experience	Where	Notes
Bulgarian	n/a	Mother tongue	
English	5 years	<u>Xpeqt</u> , <u>OBS BG</u>	

**Additional Qualifications**

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**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**

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**July 2003 - now**

Position: **Software Developer**  
 Organization: Object Builder Software Bulgaria  
 Location: Sofia, Bulgaria  
 Team size: between 5 and 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 (plugin) 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.

**September 2001 - March 2002**

Position: **Technical Collaborator**  
 Organization: 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.

**Sample Projects**

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**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  
 Company: Xpeqt  
 Company description: The company is a manufacturer of a broad line of testing, handling, characterization and diagnostics equipment for the microelectronics and electronics industry.

**References**

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- From Xpeqt;

**Note:** References available on request.