

PERSONAL DETAILS

Name	Lukasz Lakomy
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WORK EXPERIENCE

2010 Jun – Present <i>Contract</i>	Senior Python developer at Bank of America Merrill Lynch, London. Tasks: <ul style="list-style-type: none">• Development of reference data platform within Quartz framework in Python• Programming database tools and reports using SQLAlchemy
2010 Aug - 2011 May <i>Contract</i>	Python, Zope developer at Cambridge University, Cambridge. Tasks: <ul style="list-style-type: none">• Providing technical support for Zope based applications• Python, MS SQL development and maintenance• Managing small support team
2010 Jun <i>Contract</i>	Zope developer at Dictate IT, London. Main tasks: <ul style="list-style-type: none">• Analysis, Python code review and recommendation about architecture• Improving performance of Zope web application (100x speed improvement)• Optimizing batch jobs written in Python and Visual Basic (25x speed improvement)• Creating tools for reporting and data migration to XML
2009 Jan – 2010 Apr <i>Contract</i>	Senior developer at Royal Bank of Scotland, Global Banking and Markets division, London. Main tasks: <ul style="list-style-type: none">• Extending current functionality using Python within Zope and Plone framework• Creating unit tests and acceptance testing scenarios• Writing Python scripts for maintenance jobs and notification• Integrating Python with MS Excel• Release management using Python eggs and buildout• Developing advanced GUI widgets using jQuery library and extensions• Customizing Google Search Appliance using advanced XSLT
2006 Aug – Dec 2008 <i>Permanent</i>	Senior developer at Fry-IT Ltd, London. Creating and maintaining Zope web applications and Plone (2.x, 3.x) CMS solutions which involved: <ul style="list-style-type: none">• Integration with payment systems using API: Worldpay, Protix• Connecting to relational databases: MySQL, PostgreSQL• Displaying position on Google Maps• Implementation of Plone themes/skins (not creative design)• Bespoke Plone products with custom content types, workflows• Import, export of data using Python scripting, XML• SEO optimizations Projects micromanaging: <ul style="list-style-type: none">• Creating technical specification, time/cost estimations• System architecture, designing databases structure• Contact with customer, gathering requirements, reporting progress• Consulting on-site: Defence Academy, Dorset County Hospital.
2006 Mar - 2006 Sep <i>Permanent</i>	Python developer at Sharedbase Ltd. Hamilton, Scotland. Main responsibilities: <ul style="list-style-type: none">• Maintaining existing Sharedbase platform in Zope and

	<ul style="list-style-type: none"> PostgreSQL. Creating new functionality in Python as Zope products: membership, content management framework. Functional and visual customizations for customers within Sharedbase platform in ZPT, DTML Combining ZODB with PostgreSQL database as a data storage Integration with PayPal Improving quality of programming in company: source control, maintaining changes, unittests driven development
2005 Mar – 2006 Mar	Python, Zope, Plone developer in Alt Control Communications. Poland and Netherlands.
2003 Oct - 2004 Jul	Zope web developer in Goodwill Internet Factory. Poland.

EDUCATION

2004	Master of Computer Science diploma, with overall grade: very good. Poznan University of Technology, Poland.
2002	Bachelor of Computer Science diploma, with overall grade: very good. Poznan University of Technology, Poland.
1995 - 1999	Third Secondary School of Nicholas Copernicus, Poland.

TECHNOLOGY EXPERTIZE

Development	Python	9.5 years
	Zope	7.0 years
	Django	0.5 year
	C++	5 years
	Java	3 years
	Plone CMS	6 years
	HTML	11 years
	Java Script	5 years
	jQuery/AJAX	2 years
Operational systems	Windows 9x/2000/NT/Me/XP	9 years
	Linux	4 years
Databases	SQL	8 years
	MySQL	2 years
	PostgreSQL	3 years

ACHIEVEMENTS

Mar 2009	Offer to write book " Plone 3 Multimedia " from Packt Publishing
7 th Nov 2008	Organization of 1 st World Plone Day event in London
2007 – 2008	Releasing 3 open source products for Zope & Plone CMS: ZProtX, ZPTDebugger, FlashVideo. All can be downloaded from my personal site: www.llakomy.com
2004	Publishing 5 articles in Software 2.0 (professional monthly): „Oracle database tuning“, „SQL Plus for intermediate“, „Gadfly - Python database“, „Python Modelling Framework“, „Image processing with PIL“