Konstantin Polyashenko

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Summary of Qualifications

Senior level computer science student with an excellent academic record and professional experience in the industry of software

development. Experience			
			Business
Sacramento, California		June 2015 - Present	
0	Handled database capacity, tuning, maintenance and documentation.	•	
	O Designed and developed a user interface for medical clinics to display claims and patients information.		
	O Maintained patient medical records and automated the submission of patient bills to clients		
Ö	Developed scripts for automated report retrieval and import into several different		
	Developer, National Oceanic and Atmospheric Administration	11	
	el, California	September 2014 - March 2015	
0	Created an application to handle and analyse large amounts of data in regards to r		
Õ	Designed and developed a Ruby application to parse raw data files and email the		
Õ	Assisted in the development of an API that allowed internal organizations at remo		
Informat	tion Technology Internship, Covered California		
	ito, California	January 2014 - July 2014	
0	Assisted in the development of a new department website using PHP and Postgre	* , , ,	
Õ	Maintained several PHP and MySQL websites for internal departments		
Ŏ	Improved employee satisfaction by resolving old bugs and deploying solutions for	r data management	
Ŏ	Optimised tools and procedures for managing environments	- cuttu management	
	ok		
Educat	tion		
California	a State University, Sacramento	May 2016, Expected Graduation	
	of Science in Computer Science, Minor in Electrical Engineering		
_	duate Course: Data Structures, Programming Language Theory, Object Oriented P	Programming, Database Management,	
Operating	g System Principles, Algorithm Analysis		
Skills			
Skilled an	nd proficient in: Java, Python, MySQL		
	t in: Ruby, JavaScript, Visual Basic, C, HTML, XML		
	rks/Libraries/Tools: Flask, jQuery		
Trannewo	rks/Libraries/100is. Plask, jQuery		
Profess	sional Affiliations		
Associati	ion for Computing Machinery		
Active Member		2012 - Present	
Competi	tive Robotics at CSUS		
Active Member		2012 - Present	
Sacrame	nto Ruby Meetup		
Active Member and Speaker		2014 - Present	