Harsh Jatinkumar Vakharia

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OBJECTIVE	To obtain software engineering job where I can contribute to the next-big-thing while exploring new possibilities and improving my skills.		
EDUCATION	vajanik College of Engineering and Technology, Surat, Gujarat, IN		
	Bachelor's Degree in Computer EngineeringCGPA: 8.00/10Expected by July 2016	Jun 2012 — Present	
	Jeevan Bharti School, Surat, Gujarat, IN		
	Higher Secondary Examination (12th Grade), 84.76%	2010 — 2012	
	Secondary School Certificate Examination (10th Grade), 88.92%	2000 — 2010	
ACADEMIC HONORS	Outstanding student , Computer Engineering Department Sarvajanik College of Engineering and Technology	Apr 2016	
PROJECTS	Pressure sensitive touch surface C & OpenCV	Nov 2015 — Present	
	Recommendation system with personal assistance , Dexter NLTK, TensorFlow, Java, Node.js & Raspberry Pi	May 2015 — Present	
	Industrial machine data analysis in real-time, Pushbit React, mongoDB, Arduino & Socket.IO — thepushbit.github.io	Aug 2015 — Jan 2016	
	A library to replace ASCII character with its homoglyph CoffeeScript & Atom — github.com/harshjv/mayhem	Sep 2015	
	Automated PDF build of source-code for academic submissions Python, Flask & Heroku — doughnut.herokuapp.com	s, Doughnut Aug 2015	
	Media streaming & file sharing from Android device , Littlebox Android, JavaScript & React — github.com/harshjv/littlebox	Feb 2015	
	Port of Threes! game to C, Threes! in C C — github.com/harshjv/threes-c	Oct 2014	
	Quiz application , CrazyQuery PHP, Laravel, HTML, CSS & JavaScript — github.com/harshjv/crazyquery	Oct 2014	
	GTU Techfest 2014 , Website HTML, CSS & JavaScript — techfest14.scet.ac.in	Mar 2014	
	Virtual stock exchange game, DalalStreet PHP, Laravel, HTML, CSS & JavaScript — github.com/harshjv/dalalstreet	Mar 2014	
	National Youth Conclave , Website HTML, CSS & JavaScript — nationalyouthconclave.com	Mar 2014 — Mar 2015	
	Web application to showcase senior capstone projects , Showca Docker, Laravel & JavaScript — github.com/harshjv/showcase	se Aug 2013	
	Access data stored on Android device from the web, Desky Android & JavaScript — github.com/harshjv/desky	Sep 2012	
	TEDxSCET , Website HTML, CSS & JavaScript — tedxscet.com	Aug 2012 — Mar 2015	

TECHNICAL Programming SKILLS C, C++, Python, Ja

C, C++, Python, Java, JavaScript, Node.js, PHP, CoffeeScript, HTML, CSS, LESS, SASS, C#, ŁTŁ

Tools & Frameworks

Git, Docker, Processing, MindNode, NLTK, React & Flux Architecture, Laravel, Symfony, Meteor

	mongoDB, MySQL, Redis, RethinkDB, Firebase	
LEADERSHIP	Co-ordinator , CrazyQuery, Updates 2014 Sarvajanik College of Engineering and Technology	Sep 2014
	Web Committee Head , GTU Techfest 2014 Sarvajanik College of Engineering and Technology	Feb 2014
AWARDS	Certificate of Appreciation , For conducting GTU Project Showcase Sarvajanik College of Engineering and Technology	Apr 2015
	Certificate of Appreciation , For contributions in co-curricular activit Sarvajanik College of Engineering and Technology	ies Sep 2014
ACHIEVEMENTS	MENTS Winner of Checkmate — Software tampering competition, Updates 2015 Sarvajanik College of Engineering and Technology	
	Winner of Aproksha — Reverse engineering competition , Kshitij 2 Sarvajanik College of Engineering and Technology	2015 Feb 2015
	Winner of Dexter's Lab — Software tampering competition , Upda Sarvajanik College of Engineering and Technology	ates 2014 Sep 2014
	Winner of C'arnival — Coding competition, Updates 2014 Sarvajanik College of Engineering and Technology	Sep 2014
	Winner of Appdroid — Android app development , Updates 2013 Sarvajanik College of Engineering and Technology	Oct 2013
	Winner of Paper Presentation , Updates 2012 Sarvajanik College of Engineering and Technology	Sep 2012
OTHER ACTIVITIES	Google Applied CS with Android, Facilitator, Google, Hyderabad	Mar 2016
	MakerFest, Exhibitor of Pushbit	Jan 2016
	OpenSource.com, Writer	Nov 2015 — Present
	Python Software Foundation, Member	Aug 2015 — Present
	Mozilla Army of Awesome, Volunteer	Dec 2014 — Present
	National Youth Conclave, On-site volunteer	Mar 2014

AlESEC in Surat, Team member, OGIP

Databases

[Resume compiled on 2016-04-20 for Web reference]

Mar 2013 — Jun 2013