## Harsh Vakharia

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OBJECTIVE	To use my engineering skills in building complete tech products that while collaborating in a team with sharing and learning.	solve real life problems
EDUCATION	<b>Sarvajanik College of Engineering and Technology</b> , Surat, Gujara Bachelor's Degree in Computer Engineering, CGPA: 8.20/10	nt, IN Jun 2012 — Jul 2016
	<b>Jeevan Bharti School</b> , Surat, Gujarat, IN Higher Secondary Examination (12th Grade), 84.76% Secondary School Certificate Examination (10th Grade), 88.92%	2010 — 2012 2000 — 2010
OTHER COURSES	Massachusetts Institute of Technology, edX Introduction to Computer Science and Programming	Jun 2013
ACADEMIC HONORS	<b>Outstanding Student</b> , Computer Engineering Department Sarvajanik College of Engineering and Technology	Apr 2016
EXPERIENCE	<ul> <li>AdWyze, Bengaluru, IN</li> <li>Software Engineer</li> <li>React, Node.js &amp; Angular</li> <li>Building frontend for the analytics platform</li> </ul>	Jun 2016 — Present
	<ul> <li>Berkman Klein Center for Internet &amp; Society, Harvard University</li> <li>Google Summer of Code 2016</li> <li>Meteor.js</li> <li>UI Development</li> </ul>	, Remote Apr 2016 — Aug 2016
PROJECTS	GitHub Repository Size Node.js — github.com/harshjv/github-repo-size	Aug 2016
	<b>Peer-to-peer Content Distribution Network</b> , Dopplr React & Node.js	Mar 2016
	Pressure sensitive touch surface C & OpenCV	Nov 2015
	<b>Recommendation system with personal assistance</b> , Dexter NLTK, Java & Node.js	May 2015
	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
	<b>Media streaming &amp; file sharing from Android device</b> , 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
	<b>Quiz application</b> , 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
	<b>Virtual stock exchange game</b> , 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

	<b>Web application to showcase senior capstone projects</b> , Showcas Docker, Laravel & JavaScript — github.com/harshjv/showcase	e Aug 2013	
	Access data stored on Android device from the web, Desky Android & JavaScript — github.com/harshjv/desky	Sep 2012	
	<b>TEDxSCET</b> , Website HTML, CSS & JavaScript — tedxscet.com	Aug 2012 — Mar 2015	
TECHNICAL SKILLS	<b>Programming</b> C, C++, Node.js, Python, PHP, Java, JavaScript, CoffeeScript, HTML, CSS, LESS	ss, Less, Sass, C#, Łaęx	
	<b>Tools &amp; Frameworks</b> Git, Docker, Processing, MindNode, NLTK, React & Flux Architecture, Laravel, Symfony, Meteor		
	<b>Databases</b> mongoDB, MySQL, Redis, RethinkDB, Firebase		
LEADERSHIP	<b>Co-ordinator</b> , CrazyQuery, Updates 2014 Sarvajanik College of Engineering and Technology	Sep 2014	
	<b>Web Committee Head</b> , GTU Techfest 2014 Sarvajanik College of Engineering and Technology	Feb 2014	
AWARDS	<b>Certificate of Appreciation</b> , For conducting GTU Project Showcase Sarvajanik College of Engineering and Technology	Apr 2015	
	<b>Certificate of Appreciation</b> , For contributions in co-curricular activ Sarvajanik College of Engineering and Technology	ities Sep 2014	
ACHIEVEMENTS	Winner of Checkmate — Software tampering competition, Upda Sarvajanik College of Engineering and Technology	ites 2015 Aug 2015	
	<b>Winner of Aproksha — Reverse engineering competition</b> , Kshitij Sarvajanik College of Engineering and Technology	2015 Feb 2015	
	<b>Winner of Dexter's Lab — Software tampering competition</b> , Upd Sarvajanik College of Engineering and Technology	lates 2014 Sep 2014	
	<b>Winner of C'arnival — Coding competition</b> , Updates 2014 Sarvajanik College of Engineering and Technology	Sep 2014	
	<b>Winner of Appdroid — Android app development</b> , Updates 2013 Sarvajanik College of Engineering and Technology	Oct 2013	
	<b>Winner of Paper Presentation</b> , Updates 2012 Sarvajanik College of Engineering and Technology	Sep 2012	
COMPETITION	<b>Aavishkar</b> — <b>Model Presentation</b> , 2nd Rank, Kshitij 2016 Sarvajanik College of Engineering and Technology	Apr 2016	
	<b>Conundrum — Cross-word puzzle</b> , 2nd Rank, Updates 2015 Sarvajanik College of Engineering and Technology	Aug 2015	
	<b>Paper Presentation</b> , 3rd Rank, Updates 2015 Sarvajanik College of Engineering and Technology	Aug 2015	
	<b>Paper Presentation</b> , 2nd Rank, Updates 2013 Sarvajanik College of Engineering and Technology	Feb 2014	
	<b>Aavishkar</b> — <b>Model Presentation</b> , 3rd Rank, Kshitij 2014 Sarvajanik College of Engineering and Technology	Feb 2014	
	<b>Coding Maniac — Coding competition</b> , 3rd Rank, Updates 2013 Sarvajanik College of Engineering and Technology	Feb 2014	
PARTICIPATION	<b>Web Designing</b> , Techfest 2014 Sarvajanik College of Engineering and Technology	Feb 2014	
	<b>Paper Presentation</b> , Urja 2013 Sarvajanik College of Engineering and Technology	Sep 2013	

	<b>Robo Maze</b> , Kshitij 2013 Sarvajanik College of Engineering and Technology	Mar 2013
	<b>Robotics Workshop</b> , NRC 2013 Zonal Centre of National Robotics Championship	Mar 2013
	Google Science Fair	Feb 2013
	<b>LoopHole</b> — <b>Ethical Hacking Workshop</b> , Chakravyuh Information Security Council of India & AIESEC in IIT Kharagpur	Aug 2012
	Inspire Internship 2011 Applied Chemistry Department, SVNIT, Surat	Feb 2011
OTHER ACTIVITIES	Google Applied CS with Android Facilitator, Google, Hyderabad, In	Mar 2016
	MakerFest, Exhibitor of Pushbit	Jan 2016
	OpenSource.com, Writer	Nov 2015 — Present
	Mozilla Army of Awesome, Volunteer	Dec 2014 — Present
	<b>National Youth Conclave</b> , On-site volunteer On-site volunteer	Mar 2014
	AlESEC in Surat, Team member, OGIP	Mar 2013 — Jun 2013
INTERESTS	Digital photography, Sketching, Keyboard	

[Resume compiled on 2016-09-04 for Web reference]