

Harsh 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	Sarvajanik College of Engineering and Technology , Surat, Gujarat, IN	
	Bachelor's Degree in Computer Engineering, CGPA: 8.20/10	Jun 2012 — Jul 2016
	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
OTHER COURSES	Massachusetts Institute of Technology , edX Introduction to Computer Science and Programming	Jun 2013
ACADEMIC HONORS	Outstanding Student , Computer Engineering Department Sarvajanik College of Engineering and Technology	Apr 2016
EXPERIENCE	AdWyze , Bengaluru Software Engineer	Jul 2016 — Present
	<ul style="list-style-type: none">• React, Node.js & Angular• Building frontend for the analytics platform	
	Berkman Klein Center for Internet & Society , Harvard University, Remote Google Summer of Code 2016	Apr 2016 — Present
	<ul style="list-style-type: none">• Meteor.js• UI Development	
PROJECTS	GitHub Repository Size	Aug 2016
	Node.js — github.com/harshjv/github-repo-size	
	Peer-to-peer Content Distribution Network , Dopplr	Mar 2016
	React & Node.js	
	Pressure sensitive touch surface	Nov 2015
	C & OpenCV	
	Recommendation system with personal assistance , Dexter	May 2015
	NLTK, Java & Node.js	
	Industrial machine data analysis in real-time , Pushbit	Aug 2015 — Jan 2016
	React, mongoDB, Arduino & Socket.IO — thepushbit.github.io	
	A library to replace ASCII character with its homoglyph	Sep 2015
	CoffeeScript & Atom — github.com/harshjv/mayhem	
	Automated PDF build of source-code for academic submissions , Doughnut	Aug 2015
	Python, Flask & Heroku — doughnut.herokuapp.com	
	Media streaming & file sharing from Android device , Littlebox	Feb 2015
	Android, JavaScript & React — github.com/harshjv/littlebox	
	Port of Threes! game to C , Threes! in C	Oct 2014
	C — github.com/harshjv/threes-c	
	Quiz application , CrazyQuery	Oct 2014
	PHP, Laravel, HTML, CSS & JavaScript — github.com/harshjv/crazyquery	
	GTU Techfest 2014 , Website	Mar 2014
	HTML, CSS & JavaScript — techfest14.scet.ac.in	
	Virtual stock exchange game , DalalStreet	Mar 2014
	PHP, Laravel, HTML, CSS & JavaScript — github.com/harshjv/dalalstreet	
	National Youth Conclave , Website	Mar 2014 — Mar 2015
	HTML, CSS & JavaScript — nationalyouthconclave.com	

	Web application to showcase senior capstone projects , Showcase Docker, Laravel & JavaScript — github.com/harshjv/showcase	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 SKILLS	Programming C, C++, Node.js, Python, PHP, Java, JavaScript, CoffeeScript, HTML, CSS, LESS, SASS, C#, \LaTeX Tools & Frameworks Git, Docker, Processing, MindNode, NLTK, React & Flux Architecture, Laravel, Symfony, Meteor Databases mongoDB, MySQL, Redis, RethinkDB, Firebase	
LEADERSHIP	Co-ordinator , CrazyQuery, Updates 2014 Sarvajanik College of Engineering and Technology Web Committee Head , GTU Techfest 2014 Sarvajanik College of Engineering and Technology	Sep 2014 Feb 2014
AWARDS	Certificate of Appreciation , For conducting GTU Project Showcase Sarvajanik College of Engineering and Technology Certificate of Appreciation , For contributions in co-curricular activities Sarvajanik College of Engineering and Technology	Apr 2015 Sep 2014
ACHIEVEMENTS	Winner of Checkmate — Software tampering competition , Updates 2015 Sarvajanik College of Engineering and Technology Winner of Aproxsha — Reverse engineering competition , Kshitij 2015 Sarvajanik College of Engineering and Technology Winner of Dexter's Lab — Software tampering competition , Updates 2014 Sarvajanik College of Engineering and Technology Winner of C'arnival — Coding competition , Updates 2014 Sarvajanik College of Engineering and Technology Winner of Appdroid — Android app development , Updates 2013 Sarvajanik College of Engineering and Technology Winner of Paper Presentation , Updates 2012 Sarvajanik College of Engineering and Technology	Aug 2015 Feb 2015 Sep 2014 Sep 2014 Oct 2013 Sep 2012
COMPETITION	Aavishkar — Model Presentation , 2nd Rank, Kshitij 2016 Sarvajanik College of Engineering and Technology Conundrum — Cross-word puzzle , 2nd Rank, Updates 2015 Sarvajanik College of Engineering and Technology Paper Presentation , 3rd Rank, Updates 2015 Sarvajanik College of Engineering and Technology Paper Presentation , 2nd Rank, Updates 2013 Sarvajanik College of Engineering and Technology Aavishkar — Model Presentation , 3rd Rank, Kshitij 2014 Sarvajanik College of Engineering and Technology Coding Maniac — Coding competition , 3rd Rank, Updates 2013 Sarvajanik College of Engineering and Technology	Apr 2016 Aug 2015 Aug 2015 Feb 2014 Feb 2014 Feb 2014
PARTICIPATION	Web Designing , Techfest 2014 Sarvajanik College of Engineering and Technology Paper Presentation , Urja 2013 Sarvajanik College of Engineering and Technology	Feb 2014 Sep 2013

	Robo Maze , Kshitij 2013 Sarvajanik College of Engineering and Technology	Mar 2013
	Robotics Workshop , NRC 2013 Zonal Centre of National Robotics Championship	Mar 2013
	LoopHole — Ethical Hacking Workshop , Chakravyuh Information Security Council of India & AIESEC in IIT Kharagpur	Aug 2012
	Inspire Internship 2011 Applied Chemistry Department, SVNIT, Surat	Feb 2011
	Google Science Fair 2013	Feb 2011
LANGUAGES	Excellent written and oral communication skills in English Native languages: Gujarati and Hindi	
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
	National Youth Conclave , On-site volunteer On-site volunteer	Mar 2014
	AIESEC in Surat , Team member, OGIP	Mar 2013 — Jun 2013
INTERESTS	<u>Digital photography, Sketching, Keyboard</u>	

[Resume compiled on 2016-08-14 for Web reference]