

Harsh Vakharia

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EDUCATION	Sarvajani 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% Secondary School Certificate Examination (10th Grade), 88.92%	2010 — 2012 2000 — 2010
ACADEMIC HONORS	Outstanding Student , Computer Engineering Department Sarvajani College of Engineering and Technology	Apr 2016
EXPERIENCE	Berkman Klein Center for Internet & Society , Harvard University, Remote Google Summer of Code 2016 • Meteor.js • UX/UI designing	Apr 2016 — Present
PROJECTS	Peer-to-peer Content Distribution Network , Dopplr React & Node.js	Mar 2016
	Pressure sensitive touch surface C & OpenCV	Nov 2015
	Recommendation system with personal assistance , 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 , Doughnut Python, Flask & Heroku — doughnut.herokuapp.com	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 , 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	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 activities Sarvajanik College of Engineering and Technology	Sep 2014
ACHIEVEMENTS	Winner of Checkmate — Software tampering competition , Updates 2015 Sarvajanik College of Engineering and Technology	Aug 2015
	Winner of Aproxha — Reverse engineering competition , Kshitij 2015 Sarvajanik College of Engineering and Technology	Feb 2015
	Winner of Dexter's Lab — Software tampering competition , Updates 2014 Sarvajanik College of Engineering and Technology	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, IN	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
	AIESEC in Surat , Team member, OGIP	Mar 2013 — Jun 2013

[Resume compiled on 2016-07-30 for Web reference]