Harsh Vakharia

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Education

Sarvajanik College of **Engineering and Technology**

Computer Engineering | Surat, IN 2012 - 2016 CGPA: 8.2

Links

Blog: harshjv.github.io

Github: harshjv LinkedIn: harshjv Twitter: harshiv Keybase: harshiv

Facebook: whyrusleeping

Skills

Programming

Over 5000 lines: Node.js & JavaScript, LESS, SASS, CSS, HTML

Over 3000 lines: Java, Python, PHP Over 2000 lines: C, C++, C#

Also: Ruby, Rails

Frameworks & Tools

Web3, Docker, React, Flux. Electron, Git, Laravel, Symfony, Meteor

Also:

D3, Processing, NLTK

Databases

mongoDB, MySQL, Redis

Also:

RethinkDB, Firebase,

Postgres

Other Activities

Applied CS with Android |

Facilitator

2016 | Google, Hyderabad, IN

Pushbit | Exhibitor

2016 | MakerFest, IN

Article Writer

2015 | OpenSource.com

On-site volunteer

2014 | National Youth Conclave

OGIP | Team Member

2013 | AIESEC in Surat

Experience

InnoMinds

Blockchain Engineer | Bengaluru, IN December 2016 — Present

Nebulis

CTO November 2016 — Present October 2016 — November 2016 Middleware Engineer

AdWvze

Software Engineer | Bengaluru, IN

Berkman Klein Center for Internet & Society

April 2016 — August 2016 Google Summer of Code 2016

Projects

Dead-simple cross-platform cryptocurrency tracker | Donut

Electron & React | harshiv.github.io/donut

Repository size browser extension for GitHub | Github Repository Size

Node.js | github.com/harshjv/github-repo-size

Peer-to-peer adaptive content distribution service | Dopplr

Node.js & React

Morphable Musical Touch Surface | FreakBoard

Java, Python & OpenCV | youtu.be/lu6g56Ar-vQ

Recommendation system with personal assistance | Dexter

NLTK, Java & Node.is

Real-time industrial machine data analysis | Pushbit

React, Arduino & Socket.IO | thepushbit.github.io

Abuse homoglyphs with ASCII documents | Mayhem

CoffeeScript & Atom | github.com/harshjv/mayhem

PDF builder for academic submissions | Doughnut

Python, Flask & Heroku | github.com/harshjv/doughnut

Media streaming & file sharing Android app | Littlebox Android, JavaScript & React | github.com/harshjv/littlebox

Port of Threes! game to C | Play Threes in your terminal!

C | github.com/harshjv/threes-c

Access data stored on Android device from the web | Desky

Android & JavaScript | github.com/harshjv/desky

Academic Honors

Outstanding Student | Computer Engineering Department

March 2016

Awards & Achievements

2015 Certificate of Appreciation Project Showcase 2015 Checkmate — Software tampering competition Updates 2015 2015 1st Aproksha — Reverse engineering competition Kshitij 2015

2014 Certificate of Appreciation

2014 1st Dexter's Lab — Software tampering competition

2014 1st C'arnival — Coding competition

1st 2013 Appdroid — Android app development

1st 2012 Paper Presentation

Participation

2013 Google Science Fair Google

2011 Inspire Internship Applied Chemistry Department, SVNIT, Surat

Co-curricular activities

Updates 2014

Updates 2014

Updates 2013

Updates 2012

June 2016 — October 2016