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Mrudul Tarwatkar

Education

July 2016 (expected)	**Bachelor of Technology in Computer Science & Engineering**, *Visvesvaraya National Institute of Technology*, Nagpur, *CGPA of 5.83*.
May 2012	**Class XII**, *Shri Shivaji Science College*, Nagpur, *86.5%*.
May 2010	**Class X**, *Sanjuba High School*, Nagpur, *96.5%*.

Skills & Technologies

Languages	*C, Ruby, Python, Java (Basic), Javascript (Backbone.js)*
Backend	Ruby On Rails
Hosting platforms	AWS (EC2, S3, RDS, SES, EB, Route 53), Heroku, Digitalocean
Operating Systems	OS X, Ubuntu, Fedora, Amazon Linux
Data Stores	MySQL, PostgreSQl, MongoDB
VCS	git
Interested In	Node.js, Golang

Experience

August 2013–present

Technical Lead, *Dhwani RIS*, Haryana, India.

I've been with Dhwani since it's inception. Dhwani helps development sector organizations to connect communities that are often hampered in the area of communications by providing **ICT solutions**.

- Smsehgal - Developed a web based **VoIP solution** to reach out to people in rural India.
- CISC - Developed a web based **Tollfree helpline** where rural people can get their voices heard and queries answered.
- AKRSP - Designed and developed **cloud based MIS application** for managing data needs of AKRSP interventions in Southern Gujrat, India.
- Other responsibilities include setting up and managing servers (Digitalocean),deploying applications, database management and their backups and integrating with service providers like Voicetree, Exotel, Formhub,etc.

2013–present

Independent, *on oDesk.com*, Profile.

Top 20% in oDesk's Ruby on Rails test

December 2013–present **Backend Developer**, *GeniusHive*, New York, United States.
- MkrSqr - Personality based - online/social feed monitoring & engagement platform. My responsibilities include **writing crawlers, scraping websites (Scrapy - A Python framework) & curating the data** generated for further use in the web application.
- Giftcard - Digital ecard/giftcard wallet and online store focusing largely on social sharing features. Worked with API's of Foursquare, Twilio, Stripe, etc. Currently writing API for the application to be used in Android & iOS apps.

Participations & Miscellaneous

ACM Students Chapter — Made college's own **social network**, The Insider, observing the fact that everyone needs a single place to talk & blog. It servers as a tool for better engagement and interaction within the college.

OneReform — **Co-Founder**, In it's early stage, OneReform aspires to bring to life a free, open web where social organizations collaborate, supported by individuals and investors **helping the social organizations scale and magnify the impact they envision**.

AXIS VNIT — Made a quiz application along with the website's design for college's technical festival, one of central India's largest technical festival axisvnit.org.

Aarohi VNIT — Designed college's cultural festival website aarohiworld.com

Startup Weekend — **Technical Advisor** in Startup Weekend to be held in Nagpur, India for the first time on 27th of March, 2015.