# **Bhavi Jagwani**

Bachelor of Technology Computer Engineering VJTI, Mumbai

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Git: <a href="https://github.com/bhavijagwani">https://github.com/bhavijagwani</a>

# **Academics:**

 Bachelor of Technology in Computer Engineering (2010-2014)
 V.J.T.I (Veermata Jijabai Technological Institute, Mumbai) –Autonomous, India Cumulative Performance index (CPI): 9.0

Higher Secondary Certificate Examination score – Aggregate 93.50 % (2008-2010)
 Ramnivas Ruia Junior College, Science Junior College (10+2 level) at Mumbai, India

# **Experience:**

#### Technical:

### Samsung R&D, Bangalore:

Currently working at Samsung R&D on the server-side of Samsung School Education Platform

- Implemented modules like Quiz, Survey, Assignment using Spring, iBatis ORM
- Setup cloud infrastructure for initial project development on AWS
- Created PoC on Zabbix monitoring tool and performance test of ActiveMQ JMS

# Web Based Factoid Question Answering System:

Collaborated on developing a web based question answering system which can answer factual questions of Person, Location, Organization and Abbreviation type using Python and nltk <a href="http://goo.gl/6fBe6X">http://goo.gl/6fBe6X</a>

## MIT MediaLab Design Innovation workshop 2014:

Collaborated on developing a prototype to mix and play music using everyday objects; essentially being able to store sounds in objects, under the "Interaction Futures" track using Python and Arduino

### Credit Suisse Summer Analyst Internship Program:

Developed

- A proof of concept for JasperReports (open source reporting tool)
- A generic SQL purge procedure
- A Unix shell script to scan server logs

## **Leadership and Management:**

- Led the sponsorship team comprising of FY, SY and TY B.Tech students for Technovanza 2013,
  VJTI
- Worked as a part of the sponsorship team, Technovanza, 2012, VJTI
- Team member of the publicity team for Technovanza, 2011, VJTI
- Organizer, VJTI Alumni Meet, 2010

#### **Technical Skill Set**

Languages : C++, Java, Basic familiarity with Python, Embedded C
 Tools and Technologies : Spring, iBatis, MySQL, ActiveMQ, Apache Tomcat

• Operating Systems : Windows, Linux, Android