Rajat Jain

rajat@rajatja.in • +91 773 763 2325 • http://rajatja.in • http://github.com/thisisrajat

EDUCATION

College of Technology and Engineering, Udaipur

Bachelor of Technology (B.Tech.) in Computer Science   2012 – 2016 (Expected)
6th Semester - **CGPA 7.00 out of 10**

Central Academy School, Sardarpura, Udaipur
Schooling
Senior Secondary - CBSE AISSCE, **86.2%**.   2012
Secondary - CBSE AISSE, CGPA: **8.8/10**.   2010

TECHNICAL EXPERIENCE

Intern at HCL Technologies: May 2014 – Jul 2014

Worked on a Stock Market Simulator, fetching live prices of listed tickers using Yahoo! Finance, trading on real stocks with Virtual Money. **PHP, Javascript, MySQL**

Trial Week at Zomato: Nov 2015 – Nov 2015

Worked on a Floorplanner and a meeting scheduler for their internal management tool. **PHP, Javascript, MySQL**

PROJECTS

Tech Next Reader:

A News Aggregation service which queries multiple Technology news sources and extracts articles. These articles are then later intelligently summarized for a quick skimming. **Python, Flask, Javascript** [thetechnext.net]

Codeforces Tool:

A web application which scrapes data from http://codeforces.com (An online judge for competitive programming) to look up for multiple user submissions on a particular question by contest id and problem id. **Python, Flask, Javascript** [cftool.rajatja.in]

Compiler Sandbox:

Creates a virtual environment / sandbox for fast and secure execution of programs and scripts and abstracts the compilation and running process from end user. **PHP, Shell, Javascript** [compiler.rajatja.in]

Source Code of these and other projects available at http://github.com/thisisrajat/

SKILLS

Highly Skilled and Proficient in: C, C++, Python, PHP

Comfortable in: Java, SQL, Javascript, HTML, CSS, Bash

Frameworks/Libraries/Tools: Flask, CodeIgniter, jQuery, Vim, Git (Version Control System), Unix, Windows, OS X, Appengine, Heroku

ACHIEVEMENTS

- Qualified for ACM ICPC Amritapuri Regionals 2015 and 2016 and Kolkata Regionals in 2016.
- Ranked #2 in TopCoder India University Competition.
- TCS Code Vita 2015 Round #2: Ranked #16 in India.
- Facebook Hacker Cup 2015: Ranked #1941 in Qualification Round & #1588 in Round 1 Globally.
- Rated Expert on Codeforces and #1 in university on Topcoder. Solved more than 500 Algorithmic questions.