

Tel & Skype
+9873145457

Mail
vishpandey2012@gmail.com

Git
github.com/flash1452
github.com/vishpandey

Vishal Pandey

Open Source Enthusiast

Experience

06/16 - 08/16 **Software Engineer**

[WeMakeScholars, Hyderabad, India](#)

Worked on a Discussion Board based on the concept of Stack Overflow. Implementation of search in the website based on ElasticSearch. User Tagging System as seen in websites like Facebook, Twitter, Github. Real time Notification System based on NodeJs sockets.

9/16 - Present **Backend Developer**

[Instarefr, Noida, India](#)

Service based website, containing a cluster of job openings. Shifted the whole CMS based website to database driven one. Tech Stack used: Php Codeigniter Framework, Angular Js, Bootstrap. Different Search Algorithms used to make searching for a job easier according to the skill sets of a user. Monitoring system for employers to keep an eye on their job postings.

Programming



OS Preference

GNU/Linux ★★★★★
Unix ★★★★★
Windows ★★★★★

Projects

June 2015- September 2015

Football Fantasy League

[Jaypee Institute Of Information Technology](#)

Based on the concept of traditional Fantasy League, the project allowed users to create their own Dream Team, with a added feature of Multiplayer with the help of Php Sockets. Tech Stack used- Bootstrap, Php SLIM Framework. Later extended to make a CROSS Platform Android App.

November 2015- January 2016 **Team Share**

[Jaypee Institute Of Information Technology](#)

Build a real time user activity sharing system like Google Docs. Use of Sockets to let people share their documents and visualize collaboration in a whole new way. Transfer of file(Mp3 and text) using various protocols and their study.

March 2015 - April 2015

Whats in the news??

[Jaypee Institute Of Information Technology](#)

Headlines related to sports world and update in real time. An Android application that uses python crawling services to crawl the headlines from sports world and update its content in real time using CRON Job.

December 2014 - January 2015 **My networks**

[Jaypee Institute Of Information Technology](#)

Development and observation of how a social networking services work. Use of Data Structures like graphs and trees. Intensive use of algorithms for searching for shortest paths, detecting cycles, searching for users, groups and how to link them like facebook does.

Personal Skills



Education

2013 - Present **Bachelor's Degree in Technology**

[Jaypee Institute Of Information Technology,](#)

[Noida, India](#)

Computer Science

Main subjects: Network Applications, Computer Organization And Architecture, Mobile Applications, High Performance Web Applications Development