

Tushar Sharma

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Education

University of Florida, Gainesville, USA

Senior Certificate, Computer Engineering

Spring 2013

Jaypee University of Information Technology, Solan, India

BTech, Electronics & Communication

2009-2013

Experience

ONGC

Internship

Dehradun

Summer 2012

I had the opportunity to study the intranet of ONGC. Learnt about various servers installed and ways to configure it.

Projects

Minix 3

2013

Using dining philosopher, implemented binary semaphore among multiple processes in Minix 3

Cryptography

2012

Studied & implemented various cryptographic techniques (only for learning purposes) which includes

- DES in C++
- AES in C++
- RC₄ in Python

Skills

Highly Proficient With.....

Languages: C/C++, Java, PHP, SQL

Web: XHTML, CSS

Operating System: Windows, GNU/Linux

Technologies: L^AT_EX, Git, Drupal, vi, Wordpress, MySQL

Have Experience With.....

Languages: Python, Javascript

Web: HTML5

Operating System: Minix, FreeBSD

Technologies: Android, JQuery, Photoshop, Flash

Activities

Jaypee University of Information Technology, Solan, India

Technical Club Team

2009-2011

As a DEPUTY CO-ORDINATOR, I had the responsibility of managing and development of online events.

Chitkara University, Punjab, India

Praudyogikii-11

2011

Reached semi-final of the Inter-College Quiz fesival

Jaypee University of Information Technology, Solan, India

Technical Fest

2011

Secured first position in android development

Jaypee University of Information Technology, Solan, India

Technical Fest

2011

Secured second position in web development

Other Hobies

voracious reader, avid blogger, cricket and badminton