# **Abhishek Yadav**

## Contact

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## **Profile**

Technology graduate from NIT Allahabad, with two year experience in file systems and having keen interest in web development!!!

## **Skills**

database mysql moderate

programming d expert

# **Education**

Bachelor of Technology, Information Technology, 8.4/10, NIT Allahabad, 2007

Class XIIth, , 76%, Little Flower School, Gorakhpur class X, , 90%, Ifs dummy datda lkg, sagf, 8wut, 8uewgnb unavkjnsv av;jnas'vasnv avna'

# **Experience**

**De-duplication developer** 

April 09 – Nov 09

NetApp, Bangalore

Development and sustenance of storage efficiency products – dedup and clone.

File Systems developer

August 07 – April 09

Hewlett Packard R&D, Bangalore

Worked with development and maintenance of the Non Stop File System products. This involves analyzing and debugging through code that incorporates concepts like process-pairs for high availability, message passing for IPC, semaphores and locks for concurrency control, Posix interface, name translation for mapping between Posix and Native File system."

# Web services based information system

**Academic Project** 

Developed and deployed various web services for the institute over the local intranet. The objective was to facilitate information retrieval from the database on the web services paradigm, so that a developer could use and integrate the deployed services in applications."

#### Secure e-commerce website

**Academic Project** 

deployment of SSL security."

The chief objective of the project was to enable secure online payments and providing security with passwords.

### Online Registration for Institute

**Academic Project** 

Designed centralized database for all the student related information in the institute. Also developed an online system for remote registeration for the students at the beginning of the semester, which included fee payments, no-dues clearances and hostel allotment."

Map website Hobby projects

A website where important and useful Bangalore routes would be displayed using markings on google maps. http://www.morebangalore.com."

## Orkut application for group outings

**Hobby projects** 

The orkut application would help the user to create his own outing plans and invite friends to join, or may join plans created by friends. Coded using the open-social APIs for javascript."

## Personized feed aggregator

**Hobby projects** 

A feed aggregator that would download RSS feeds from relevent sources and serve them to clients connected. The aggregator would learn the relevence of sources by analysing the users interaction with the feeds. Coded in Python. Status: incomplete"

## **Achievements**

- 1. E-award at HP for developing a proof of concept for the idea-fest entry and patent application for 'bookeeping based memory management algorithm using bitmaps'. This involved design and coding of a memory manager based on the new algorithm, and a surrounding environment to test its performance against the existing algorithms.
- 2. Coordinated in organizing Avishkar and Gnosiomania, the technical and quiz festival at the institute.
- 3. Awarded B-Man Title, in Avishkar 04 Business events.
- 4. Merit scholarship awarded by college.
- 5. Held the school head-boy position.
- 6. j2984524578.

# **Hobbies**

- 1. Geography and navigation
- 2. Internet, Web 2.0, Javascript, Ajax, CSS.
- 3. the third....