

Jigyasa Makkar

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Objective

To work in a challenging environment full of likeminded professionals where my knowledge, skills, innovation and experience can scale new heights while providing career advancement opportunities.

Qualifications

- 84% in B. Tech Computer Science Engineering, GGSIPU, New Delhi
 - Currently working in Infosys Technologies Limited, Pune with an experience of 9 months.
 - Comprehensively trained on Solaris Administration, Oracle Administration, Oracle Development [PL/SQL], PERL
 - Technical Skill set includes Ruby on Rails, PL/SQL, C/C++
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Professional Experience

INNOVATOR/DEVELOPER

Oct 2009 to Present

Sapna Infotech Solutions Private Limited, Pune, India

- Working as a Ruby on Rails Developer. I have recently developed a website crawler in Ruby and an app with similar functionality as the Facebook Wall.

SYSTEM/DATABASE ADMINISTRATOR/SOFTWARE ENGINEER

Nov 2008 to Sep 2009

Infosys Technologies Limited, Pune, India

- Working as System/Database Administrator for Computers and Communication Division, UNIX. Currently working on Zoning technology in Solaris 10.

Infosys Technologies Limited, Mysore, India

- Undergone an extensive generic training on Computer Science topics including UNIX, RDBMS, OOPS concepts, Web Technologies, Analysis of Algorithms with a CGPA of 5. Also trained on Open Systems Technologies including C++, Perl Scripting, Visual Basic and Oracle Development (PL/SQL). Undertaken 6 weeks training on Oracle Database Administration and Solaris Administration, all with a CGPA of 5.
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Projects

Share-Send

Summer 2007 – Summer 2007

Ruby on Rails Web Application (Ruby on Rails, MySQL)

This is an online file sharing application which gives the user unlimited storage space using the cloud storage provided by integrating Amazon S3 service along with this. This application also includes the PayPal payment gateway to make secure payments between the user and the service provider.

Canvass

Summer 2007 – Summer 2007

Ruby on Rails Web Application (Ruby on Rails, MySQL)

An interactive web portal for an image gallery on the Ruby on Rails platform with

MySQL as the backend. The portal implements user registration, login and profile/images management.

Spot My Hotel

January 2008 – May 2008

J2ME Application(J2ME)

A location based service for mobile platform that uses GPRS to locate hotels and food joints in vicinity of a given location. The data retrieved from a backend web interface is parsed and displayed in a definite structure on the user mobile handset.

PhotoGenie

August 2007 – December 2007

Java Web Application (Struts(J2EE))

An attractive web portal to order custom made pencil sketches, oil painting etc from existing photographs sent through email or post. The website is fully integrated with Paypal's secure payment gateway for funds transfer.

Technical

- Ruby on Rails, PL/SQL, C/C++, PERL, HTML, CSS, XML, Java
- Oracle Administration, Oracle Developer
- Solaris 10, Windows Vista, Mac OSX

Professional

Worked as a Trainer for a batch of 60 students for CMC Limited, Rohini, Delhi for ASP.NET at Maharaja Agrasen Institute of Technology, Rohini.

Education

B.Tech, Computer Science Engineering, GGSIPU, Delhi