<u>Resume</u>



Name	:	DR. RAJESH DAS
Designation	:	Assistant Professor in the Department of Library and Information Science from 01 st December 2016.
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E-mail	:	rajeshdas99@gmail.com
Date of Birth	:	18 rd December, 1976
Nationality	:	Indian
Gender	:	Male
Marital Status	:	Single
Academic Qualifications	:	PhD (Library and Information Science), MLISc, MCA, RHCE (Red Hat Certified Engineer)

Projects:

Project Name: Centre for Digital Library and Documentation

Client: Jadavpur University

Description of the project : This is a project for storing online journals and documents in the local repository.

Role: I was a Jadavpur University representative working in conjunction with Hewlett-Packard in setting up the web portal for the university.

Duration: August 2004 – July 2005

Technology: Linux (RHEL 3), JSP/Servlet, JavaScript, Apache, Tomcat

2. Project Name: Web OPAC for Access in Multiple Databases: an experiment with CDS/ISIS, WINISIS

Done: As part of my 'MLISc Degree"

Description of the project: It is a 'Web Interface' for accessing information from multiple bibliographic database (WINISIS).

Role: I was the designer.

Duration: Around 3 months.

Technology: CGI-Perl, PWS (Web Server), WINISIS, Windows 98

3. Project Name: Media Library Web Portal

Doing: As part of my 'MCA Degree"

Description of the project: It is a library web portal for accessing information from Media lab's library.

Role: I was the designer.

Duration: Around 6 months.

Technology: LAMP (<u>Linux -> RHEL 5</u>, Apache, MySQL, PHP) architecture.

4. Project Name: SWS-IFA Archival Project

Client: School of Women's Studies, Jadavpur University

Description of the project: It is a web portal for accessing images from

image database.

Role: I was the designer.

Duration: One month.

Technology: LAMP (<u>Linux->RHEL 5</u>, Apache, MySQL, PHP) architecture.

5. Project Name: Digital repository of the Contribution of ISI Scientists

Client: Library, Indian Statistical Institute, Kolkata

Description of the project: Repository of digitized collections, documents, objects, files, images, etc of the ISI scientists. Providing online accessing to the patrons in Intranet and Internet.

Role: I have installed and customized the digital library software Dspace 1.6.2 on the platform Red Hat Enterprise Linux version 5.2 with other perquisites software.

Duration: One week.

Technology: DSpace 1.6.2, <u>Linux(RHEL 5.2)</u>, Apache 2.x, Tomcat 1.5.x, PostGreSQL 8.x, sendmail, J2SDK 5, Maven2.x, Ant 1.8.

Professional training:

• Attended a short-term training course in **Linux and DSpace** (Open Source Digital Library software) conducted by **Hewlett-Packard**.

Area of Specialization:

Library Management; Library statistics; Research Methodology; Digital library and archive system; Opensource software, tools, technologies; Library management system and automation; Redhat and Debian family Linux, Semantic web, ontology, linked open data, RDF and Knowledge Graph, Discovery services -VuFind, Data repository and data visualization; Recommender system.

LAMP (Linux Apache MySQL PHP), DSpace, GreenStone Digital Library, KOHA, Omeka, Wordpress, OJS (Open Journal System), OCS (Open Conference System), Joomla, Drupal.

Achievements:

1) I was invited as a National Speaker in "National Workshop in Free and Open Source Software" on 20-22 February 2009 at Central Library, The University of Burdwan.

2) Participated as a Resource Person in "Workshop on Digital Archives" on 7th March 2009 at The Media Lab, Jadavpur University, Kolkata -700032.

3) I was invited as a Resource Person in "Workshop on Metadata Practices in Archiving" on 19th November 2009 at the School of Women's Studies, Jadavpur University, Kolkata-700032.

Previous Working Experiences:

- Worked as Librarian (Group-A) at West Bengal Taxation Tribunal (under Finance Department), Govt. of West Bengal from 8th May 2013 to 30th November 2016
- **2)** Worked as School **Librarian** (under State Govt) at Kuai High School, Paschim Medinipur from July 2011 to May 2013.
- **3)** Worked as a **Jr. Computer Engineer** at S N Bose National Centre for Basic Sciences, from January 2011 to July 2011. I looked after all kind of servers such mail server, web server, proxy server, networking, cluster servers etc.
- 4) Worked as Archivist (Documents and Collections) at The Media Lab, Jadavpur University, from July 2008 to December 2010. I managed Digital Archiving System(PHP/MySQL, Linux, Tomcat, PostGreSQL, Apache, Sendmail, Omeka, DSpace); website administration of the Media Lab (http://www.medialabju.org/) and all other activities regarding documents and collections.
- 5) Worked as a Librarian at Guru Nanak Institute of Technology, from August 2005 to June 2008. I have to manage Library Management Software (LIBSYS) and Digital Library Software (DSpace: Linux, Tomcat, PostGreSQL, Apache, Sendmail).
- 6) Worked as a Project Assistant at "Centre for Digital Library & Documentation", Jadavpur University from August 2004 to July 2005. I have assisted and managed to maintain the JU Portal (DSpace, Linux, Tomcat, PostGreSQL, Apache, Sendmail).
- 7) Worked as a Project Assistant in the project entitled "Design and maintainance of Web interface for ISO-2709 supported databases" from November 2002 to April 2004" at Vidyasagar University.

Publication & Citation indices :https://scholar.google.com/citations?user=JdwpBy0AAAAJ&hl=en

Date: 02/03/2020 Place: Burdwan

[RAJESH DAS]