PRIYANK SAXENA

(10+ Years of Experience), Engineering Assistant-Prasar Bharati(IT), Delhi India · 09873088987 priyankglb2012@gmail.com · www.linkedin.com/in/priyank-saxena-30784219

SUMMARY

Presently, I am working as a Web Application Developer in Prasar Bharati (IT Division), since April 2015. I am having hands-on work experience on .NET Framework, MVC, Bootstrap, HTML, SQL Server, HTTP Handlers, Web Services and Web Methods etc. I am using these mentioned tools for developing Web-Applications and Web- APIs.

EXPERIENCE

APRIL 2015- CURRENT

ENGINEERING ASSISTANT/SOFTWARE DEVELOPER, PRASAR BHARATI (BROADCASTING

CORPORATION OF INDIA)

- Managing Team.
- Web Application Development using ASP.NET C#.
- Design and handling databases on SQL Server.
- Web API Development using .NET MVC.
- Developed an ERP Solution named PrasarNet.
- Developed a Recruitment Portal of Prasar Bharati Aavedan.
- Assist the development of HR Portal of Prasar Bharati.
- Developed finance related solutions.
- Developed some other software like managing tape distributions and collections inside the libraries, Staff Quarter Complaint Monitoring System, AIR Stations feedback portal.

JAN 2014- APRIL 2015

JUNIOR RESEARCH FELLOW (P), CSIR-NPL

• Involved in research related to Organic Photovoltaic cell as Ph.D. Student and JRF (P).

JAN 2013- JAN 2014

SENIOR RESEARCH FELLOW, IIT DELHI

• Involved in research related to Plasma Physics as Ph.D. Student and SRF.

JUL 2012- DEC 2012

ASSISTANT PROFESSOR/PROGRAM COORDINATOR, G.L. BAJAJ GROUP OF INSTITUTIONS, MATHURA

- Program Coordinator in Department of Electronics and Communication.
- Taken Lectures on VLSI Design, Microprocessor 8085 & Electronics Circuit Design.
- Conduct Labs.
- Member of Disciplinary Committee, Recruitment Committee.
- Managing and Lead College Events.

AUG 2011– DEC 2011 LECTURER, G.B.PANT ENGINEERING COLLEGE, DELHI

- Taken Lectures on Microprocessor 8085, Microcontroller 8051and Optical Communication.
- Conduct Labs.

AUG 2010- MAY 2011 LECTURER, GOVT. CO-ED GURU NANAK DEV POLYTECHNIC, DELHI

- Taken Lectures on Instrumentation & Control, Digital Electronics, Data Communication & Electronics Design and Drawing.
- Conduct Labs.

PROJECTS UNDERTAKEN & ACCOMPLISHED

1. PRASARNET

- An Intranet or ERP Solution for PrasarNet.
- Creating a communication between Stations, HQ-Sections, and PB Sectt-Management & Employees.
- Consist Modules- GeM Statement Collection, Prasar Bharati Health Scheme Card, Grievance, Transfer request Application Management, Corona Warriors Module, Covid Vaccination Module, Corona expenditure statement module, Reservation Roster, Order-Circular Upload and Download Module, Prasar Bharati Board Document Share and Repository Module, Departmental Promotion Committee Module, etc.

2. AAVEDAN

- Prasar Bharati Recruitment Application Portal.
- Generalized facility has been provided to create an application form.

3. TAPE LIBRARY MANAGEMENT SYSTEM

- Managing a record of available and issuing Tapes/storage in DD News.
- Facility of issue and return of Tapes/Storage.

4. PRASAR BHARATI STAFF QUARTER COMPLAINT MONITORING SYSTEM

- Workflow has been developed for the movement of complaints at different level of hierarchy.
- Complaint may be tracked at any instant of time.
- Single web application for different staff quarters across PAN India.

5. PROJECT EXPENDITURE MONITORING SYSTEM

• Entry, Consolidation and Reporting of Expenditure incurring of different projects (under specific Schemes or Plans) running under different stations/zone.

6. DANCE AUDITION PORTAL

• Prasar Bharati provides grading to Dance Artist. For which Applicants need to apply and they have to give an audition. According to the performance a result has been displayed and certificate has been issued online.

7. OTHERS

 Prasar Bharati- Expenditure Monitoring System, MSO/LCO/LCN Management Application, AIR feedback, GST Returns Management portal, All India Radio Listeners Feedback Portal.

HONORS & AWARDS

OFFICE AWARDS & CERTIFICATES:

- Got an Appreciation Letter from CEO (Prasar Bharati, New Delhi), for the Development and Implementation Web App named "Prasar Bharati- Expenditure Monitoring System".
- Got an Appreciation Letter from the Addl. Dierctor General (IT- Prasar Bharati Sectt. New Delhi), for the Development and Implementation of "Prasar Bharati- Intranet/ERP Solution" named PrasarNet.

ACADEMIC AWARDS CERTIFICATES:

- Awarded with a Gold Medal by Jamia Millia Islamia University, in M.Tech.
- Awarded with a Citation Certificate by Government of Delhi, for getting 6th Rank in Diploma (Engineering).
- Qualified UGC NET (Electronics), December 2013 and June 2014 (for Assistant Professor and JRF respectively)
- Qualified GATE (Electronics and Communication).
- DST- Inspire Fellow.

EDUCATION

MAY 2012

M.TECH (NANOTECHNOLOGY), JAMIA MILLIA ISLAMIA UNIVERSITY

Gold Medalist (9.2 CGPA)

MAY 2010

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B.TECH (ECE), BHARATI VIDYAPEETH COLLEGE OF ENGINEERING, DELHI 71.36%
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MAY 2007

DIPLOMA IN ENGINEERING (ECE), FATHER AGNEL POLYTECHNIC, DELHI

81.70%, Got 6th Rank in Delhi.

SKILLS

- Microsoft SQL Server
- Web Applications
- Cascading Style Sheets (CSS)

- ASP.NET (C#)
- Bootstrap
- Office Automation

• ASP.NET MVC

CERTIFICATION(S) & TRAINING(S)

- Web Application Development using ASP.NET C# by NIELIT.
- Cyber safety & Security Training by ISEA under MeitY.
- National Level Workshop on Mobile Seva AppStore by C-DAC Mumbai.
- 6 Month Project work (M.Tech) from SSPL, DRDO on CNT Field Emission Display.

DECLARATION

I hereby declare that the above-mentioned information is correct as best of my knowledge.