Satyajeet Lalaso Patil

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CAREER OBJECTIVE:

Seeking a challenging & rewarding career with an organization which recognizes my potential & effectively utilizes analytical & technical skills for my & organization growth.

SKILL PROFILE:

4+ Years of experience in Software Industry as a Software Engineer & worked on Database Projects in MSBI, SQL Server, MySQL Server 2018 as DBA Developer.
Skill set: SQL Server 2010, SQL Server 2017, MySQL Server 2018, SSRS Reporting, SSIS and SSAS

EMPLOYMENT SUMMARY:

Present Employment:
Software Engineer since Jul'2018 at **Intelligent Machines Lab,** Pune, India
Earlier Employments:
Software Engineer Nov'2017 to Apr-2018 at **Genex Healthcare Pvt Ltd** Pune, India
Software Engineer Nov'2015 to Oct-2017 at **Genex Interactive** Pune, India

WORK EXPERIANCE:

- **Intelligent Machines Lab:**
1) **Bounded Filter Company**
   Product: Bounded Filter Company is website.
   Domain: Website
   Role in project: Database Developer
   Technology: **Website:** Java, **Mobile App:** NA
   Database: MySQL Server 2018
   - BFC is one of the oldest and most respected firms in the air filtration industry, established in 1961.
   - BFC are proud to be a founding member of the National Air Filtration Association (NAFA).
   - With over 50 years of experience in air filtration solutions, we provide our customers with three major services related to preventive maintenance: air filtration, coil cleaning, and our unique site issue reporting system called ReportLink.
   - BFC service over 50,000 locations and complete over 180,000 scheduled service calls per year.
   - In addition to these services, we offer a recycle program that can help customers address their sustainability goals.
   - Both nationwide and self-performing, we deliver measured performance and dynamic energy savings.

2) **Boston Medical Centre**
   Product: Boston Medical Centre is website.
   Domain: Website
   Role in project: Database Developer
   Technology: **Website:** Java, **Mobile App:** NA
   Database: MySQL Server 2018
   - To provide an excellent service and timely treatment for the cancer patients by efficiently managing and improving the performance of the BMC's chemotherapy treatment unit by
   - BMC provide consistently excellent and accessible health services to all in need of care regardless of status or ability to pay – exceptional care, without exception.
   - BMC core purpose is the single unifying objective that drives our culture, activities and strategy this internal benchmark sets the tone for our growth and a successful future.

- ➢ BMC Vision 2030 is an important single long-term goal (10-30 years) which will require rigorous innovative work with our community, with our patients and with each other.
- ➢ BMC values guide our behaviours, decision-making, goals and performance at BMC. These are the beliefs and behaviours practiced that reinforce our culture. We are proud to be a founding member of the National Air Filtration Association (NAFA).

3) Retirement Plan Management System
Product: Retirement Plan Management System
Domain: Website
Role in project: Database Developer
Technology: **Website:** Java, **Mobile App:** NA
Database: SQL Server 2018

- ➢ The objective of the RPMS system is:
- ➢ To compute employer contribution for the participants optional retirement plan for investments and to allocate contributions to the investment companies. To calculate the RPMS participants group life insurance and long-term disability premiums, and award premiums to the insurance companies.
- ➢ To process retirees' health, dental, life insurance premiums.
- ➢ To process RPMS withdrawal applications.
- ➢ To maintain participant's YTD salaries.
- ➢ To manage RPMS administrative overhead costs.

- ● **Genex Healthcare Pvt Ltd.**

Duration: Oct'17 to Apr'18 - 7 months

4) BuiltCMS

Product: BuiltCMS
Domain: Website CMS
Role in project: Database Developer.
Technology: **Business Logic**: ASP, C#. NET
Database: SQL Server 2008
Description:

- ➢ BuiltCMS is a Content Management System (CMS) and Business Applications System (custom modules) which empowers you to build Web pages with SEO (Search Engine Optimization) capabilities and help you manage your business online. It delivers affordable custom web application solutions, which gives a unique identity to your business, on the Internet.
- ➢ It is a leading Content Management System (CMS) solution which includes Website Solutions, Business Modules, SEO friendly pages, Integrated Google Analytics and e-Commerce and secure web hosting of your website. Create and Manage Dynamic, fully Featured, and Quality Websites
- ➢ It empowers you to Create, Manage & Organize a wide variety of content
- ➢ It Secure Web Hosting to get a host of powerful tools designed to help you get the traffic your site deserves.
- ➢ Complete control of your content presentation by providing you with CMS page creation, add content, edit content, delete content and manage content of your SEO friendly pages to get result in building dynamic website.
- ➢ Easy to use Multi-lingual, Multi-site administration.
- ➢ Constant Development, Fine-tuning, Enhancement & Innovating.

5) GenexEHR
Product: GenexEHR is website as well as Mobile App.
Domain: Healthcare

Role in project: Data collection, analysis, results demonstration & product customization as per customer requirement.

Technology: **Website:** Java, **Mobile App:** Android, iOS.

  Database: SQL Server 2008

➢ GenexEHR is a cloud based electronic health record platform specifically designed to help Clinics and Hospitals manage patient data enabling informed decisions.

➢ This platform has been developed keeping the patient in focus which helps maintain their health information across different care providers.

➢ GenexEHR is Application for Patient, Doctor and Lab which is used to medication reminder. Store medical history and documents. Search doctors and book appointments for 120+ cities having 600+ satisfied clinic's & path labs having 6 Lac+ electronic health records in it.

● **Honeywell Automation India Limited on contract with Genex Interactive.**

1. **Project: Operations Management (Operations Logbook Standardization) Project:**

Client: Reliance Industries Limited (RIL)
Scope: Development (SQL Server 2008 R2)
Duration: Jan'17 to Sep'2017 - 9 months

Logbook Standardization: OMpro Suite of application having Operation Management (OM), Operating Instruction (OI), Operations Logbook (OL), Alarm Configuration Manager (ACM) and User Alert (UA). Operations Logbook (OL) is used by operator, shift supervisor & Manager in plant to write there shift summery, what happened during the shift. With this application user, can get all plant data automatically like SAP Data, LIMS Data, and ODR Data.

Role in project:

➢ Worked on Logbook Standardization of Honeywell OMPRo solutions for RIL's seven sites (DTA, SEZ, HMD, PMD, VMD, DMD, and NMD).
➢ Configured new snippets from frontend and backend using SQL
➢ Attachment of snippet to container from SQL database
➢ Standardize the sequence of snippets
➢ Attachment of logbook to equipment
➢ Testing of logbook.

2. **Project: QUASAR Inventory Management - Intuition Forms**:
 Client: Honeywell & ALCOA
 Scope: Intuition Form configuration, Reporting, Testing (SSIS, SSRS)
 Duration-Jan-2016 to Jan-2017 (1 yr.)
 QUASAR Inventory Management:
 Intuition Forms is a web application that provides the capability to manually enter data and store it. It can also be used to store the data, retrieve and write back data from/to external systems such as a historian. It can also be integrated with other systems such as Intuition executive. Their features are based on four basic principles of data management:
➢ **Collect**: Design purpose built forms to enable manual or automated data capture
➢ **Validate**: Validate the entered data or infer values of other fields using custom calculations
➢ **Approve**: Ensure adequate review of entered data and view audited information
➢ **Publish**: Publish the data for recording and further dissemination through historians or other Intuition applications

Role in Project:

➢ Understand the requirement of Work packs i.e. the forms.
➢ Prepare the Pre-Work and Test Script
➢ Design the forms using IF Forms application and Excel Client Tool.
➢ Unit testing

COLLEGE LEVEL PROJECTS:

Final year Project:

Title: 'Coin Recognition and Counting System using ANN'

- **Extra-Curricular Activities:**

  - Participate for circuit designing in TECH-VIBGYOR '12'
  - Participated in every year in intra-college and inter collage volleyball competition.
  - Played a role in drama 'JANTA RAJA' at college Gathering.
  - Participated in "Blood donation camp" in our college.

- **CERTIFICATIONS:**

  SQL Server 2012 by Enosis Learning Vishrantwadi, Pune (May 2016)

- **EDUCATIONAL QUALIFICATIONS:**

  B. E. (Electronics & Telecommunication) from Pune University with 60.16%

  PERSONAL DETAILS:

Date of Birth: 04.11.1992	**Nationality** : Indian
Languages : English, Hindi and <u>Marathi</u>	**Marital Status:** Married

Date:

Place: Pune, India.   **Satyajeet Lalaso Patil**