

Pravin Ramesh Patil (B.E. – Computer Science and Engg)

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Objectives

Contribute relevant experience and education background in IT Industry. Having experience in Java Technologies like J2SE, J2EE (Struts 2.0). MYSQL, Spring MVC, Hibernate and associated technologies like JavaScript, JQuery, JSON, AJAX etc. My work experience involves right from Desktop development to enterprise rich Internet Applications, Database Management using advance functions.

Summary

- Software Developer with 4.8 years of experience in Java, J2EE technology (Spring MVC, Hibernate, Jsp, Servlet, Struts1.3, Struts2.0, jQuery, Angular).
- Knowledge of **Facility Management** and **Health Care** Applications, dealing with huge database with **REST API's**.
- Functional knowledge in **development of software products** from requirement analysis to system study, designing, coding, testing, de-bugging, documentation and implementation.
- Abilities in mapping the **requirements & designing solutions** for complex software & application problems.
- Knowledge of **deploying** web applications on web servers, Host Server Configurations.
- A team player with good communication & interpersonal skills.

Software Skills

Languages Known : Java.

Framework : Struts1.3, Struts 2/MVC, Spring MVC, Hibernate, TestNG, Selenium, Mirth Connect.

Web Technologies : HTML, JSP, Servlet, Java Script, JQuery, CSS, Ajax, JSON, Angular JS, Bootstrap.

Databases : MySQL, SQL Server 2008, Oracle.

Web/App Server : Tomcat Server, RACKSPACE SERVER, Sap Netweaver.

Operating Systems: Windows, Linux Based OS.

IDE Tools : Eclipse IDE, NetBeans, JIRA, Maven.

Version tools : Git, CVS, BitBucket(git).

Work Experience

GreenLight Technologies, Pune as a Senior Software Engineer (1th Jun 2017 to Till Date).

1. AVM- LaserFocus

Description:

The project is to design, build and develop a web based **AVM- LaserFocus** will provide Financial Performance and Risk Analytics, Focus on Business Process and Persistent Problems, Financial Impact of Risk, Deliver CFO Confidence over Financial Controls with 100% Traceability, Continuously Monitor the Situation and Measure Financial Impact, 24 x 7.

Role: Team Member (Developer)

Team Size: 10

Platform: Web application (Product)

Technologies: Java, Jsp, Javascript, JQuery, Oracle, Sap Netweaver, SVN, JIRA

Responsibilities:

- Involved in solving issues
- Deployment of war files on production server

- Involved in development of workflow
- To make in Google Chrome and Microsoft Edge compatible
- Involved in writing queries

zCon Solutions Pvt. Ltd. Pune as a Software Developer (11th Feb 2015 to 31st May 2017).

1. WFMS (Work Force Management System)

Description:

The project is to design, build and develop a web based **Work Force Management System (WFMS)**, **Work Force Management System** will provide client to store, access and comment on worker's records from any location on the internet. The following will be the main functions of the WFMS.

- ✓ Create, update and view worker and customer's electronic records
- ✓ Online test application for worker to get register in to system.
- ✓ Admin have rights to call for personal interview through SMS or Email.
- ✓ Customer can be directly added into system or he can directly register through Global client link.
- ✓ Having facility of adding jobsite for customer.
- ✓ Admin or customer can create jobs depending upon activity required on jobsite.
- ✓ Worker will get reminder SMS of job 1.15 minutes before his job starts.
- ✓ Replacement facility is provided.
- ✓ Report section is also provided to view data in graphical manner or in tabular manner.
- ✓ MYOB integration for billing.
- ✓ Twilio integration for sms functionality.

Role: Team Member (Developer)

Team Size: 9

Platform: Any platform system (It is SAAS based application).

Technologies: Eclipse Juno, JIRA, Bit Bucket, Java, JQuery, JSP, MySQL, Struts2.0.

Responsibilities:

- Development of Business logic and implementation
- Deployment of war file on production server
- Involved in development of Email and SMS engine for notification purpose.
- Involved in Database operations.

2. Mobile RIS

Description:

This is health care department project for USA users, Which provides online and IOS application by which ant patient, hospital can easily able to place their orders for medical tests and according to that mobile van is sent to them for different checkups and record get maintained and send back to them with the help of PACS (DCM4CHEE) server and Mirth HL7 channel. This project combines various servers and services with technologies.

Role: Team Member (Developer)

Team Size: 8

Platform: Any platform system (It is SAAS based application)

Technologies: Spring 4, Hibernate 4, Maven Project, AngularJs2, java, MySQL, Dicom, Mirth

Responsibilities:

- Software Developer (Backend developer for all mobile and webapp services, Dicom server setup and mirth channel communication by HL7 channel)

3. PixaLere

Description:

PixaLere is wound care management system, used by doctors for doctors. It helps patient to discuss their problems with doctors and clinicians without a need to travel to doctor's office. Better care for

your patients streamlined workflows improved communication between team members and facilities reduced costs for your business.

Role: Team Member (Developer)

Team Size: 7

Platform: Its web application.

Technologies: Eclipse Juno, JIRA, Bit Bucket(Mercurial), Struts1, Velocity template, JQuery, Apache DB - ObjectRelationalBridge

Responsibilities:

- Development of Business logic and implementation
- Deployment of war file on production server
- Involved in development of immunization page.
- Involved in resolving team member issues.

4. MTMS (Medical Therapy Management System)

Description:

The project is to design, build and develop a web based **Medication therapy Management System (MTMS)** Medication therapy management System will provide Pharmacist store, access and comment on patient's medical records from any location on the internet. The following will be the main functions of the MTMS.

- ✓ Create, update and view patient's electronic health records.
- ✓ Add medications to patient's health record
- ✓ Able to search for patient's using name, phone number, DOB, certain medications, diseases or ID.
- ✓ Generate Reports for patients-MAP Medication Action Plan
- ✓ Generate Reports for Physicians letter
- ✓ A billing feature using the MTM Code for each medication management session. This information will be stored on a central database where the admins will be able to upload their most recent pharmacy or medication record. The application will then be able to upload this data from the server whenever it needs to be updated
- ✓ MTM Qualification in this admin will upload patient csv file, then filters will be applied to this file, after filtration process patient will be added into system.

Role: Team Member (Developer)

Team Size: 4

Platform: Any platform system (It is SAAS based application).

Technologies: Eclipse Kepler, Bit Bucket, Java, JQuery, JSP, MySQL, Struts2.0, FDB API.

Responsibilities:

- Development of Business logic and implementation
- Deployment of war file on production server
- Integration of First Data Bank (FDB) Drug Database in system through REST APIs.

5. zCon Timesheet and Steris Corporation(Mirth Connect Tool)

Description:

zCon Timesheet is used for internal data management, leave tracking,etc. **Mirth Connect Tool** is used to share data between two hospitals in HL7 format.

Role: Team Member (Developer)

Team Size: 2

Platform: Web application

Technologies: Eclipse Kepler, Java, JQuery, JSP, MySQL, Struts2.0, Mirth Tool.

Responsibilities:

- Development of Business logic and implementation
- Deployment of war files on production server
- Deployment of channel on production server

6. VURV Admin Portal

Description:

The project is to design, build and develop a web based **VURV Admin Portal** will provide admin to upload bulk users into system, create users, see reports based on subscriptions of users, etc.

Role: Team Member (Developer)

Team Size: 10

Platform: Web application

Technologies: Spring 4, Hibernate 4, Maven Project, AngularJs2, Java, MySQL, JIRA, Bitbucket

Responsibilities:

- Development of Business logic and implementation
- Deployment of war files on production server
- Involved in development of CSV Upload page
- Involved in creating Rest Web services and stored procedures

XTechnoSys, Pune as a Software Developer (23rd Dec 2013 to 10th Feb 2015).

1. Employee Management System

Description:

Employee Management is a desktop application that manages all type of employee record like attendance containing daily attendance and monthly review, leave management containing global leave application and approval, monthly leave history, yearly leave summary, etc., salary management containing salary calculation depending on attendance and leave record, employee details management containing employee record updating and details, etc.

Role: Team Member (Developer)

Team Size: 3

Platform: Windows Application (Standalone application)

Technologies: Eclipse 3.5, JFormDesigner 5.1.2, Java, Swing, SQL Server 2008.

Responsibilities:

- Developing the Code as per the requirements.
- Involved in developing the Swing forms for Main Page and Salary Calculation page.
- Involved in database design and Query handling.
- Handled different types of issues.
- Unit testing and integration testing of owned use cases.

2. E-Learning Web Portal

Description:

E-Learning Web portal is a dynamic web application specially designed and developed for graduate and post-graduate students. This application is useful for online education or distance learning purpose. In this application we developed the modules like online admission, payment, online examinations, result, etc. We add features like career counseling, separate login for every student and faculty, learning material (PDFs, Audios, Videos, etc.), Web conference (Group Chat, Online Lectures, Video conference, Hands up facility, Whiteboard, Drawing tools, etc.)

Role: Team Member (Developer)

Team Size: 5

Platform: Web application

Technologies: Eclipse 3.5, Java, JSP, Servlet, Ajax, JQuery, CSS, JavaScript, SQL Server 2008, Apache Tomcat 7.0.

Responsibilities:

- Developing the Code as per the requirements.

- Designed and developed Student side pages like Student Examination, Event Gallery, and resume format.
- Also designed and developed common pages for both Student and Faculty.
- Involved in database design and Query handling.
- Handled different types of issues.
- Unit testing and integration testing of owned use cases.

3. Dairy Management System

Description:

Dairy Management is a desktop application that manages all type of Dairy record like daily milk entry, weekly and monthly review. Bill calculation depending on daily entry. It calculates bill on the basis of Fat

Role: Team Member (Developer)

Team Size: 2

Platform: Windows Application (Standalone application)

Technologies: Eclipse 3.5, JFormDesigner 5.1.2, Java, Swing, SQL Server 2008.

Responsibilities:

- Developing the Code as per the requirements.
- Involved in developing the Swing forms for Main Page and Bill Calculation page.
- Involved in database design and Query handling.
- Handled different types of issues.
- Unit testing and integration testing of owned use cases.

Educational Qualification

Institution	University	Year	Percentage (%)	Year of passing
HIT Nidasoshi	VTU Belgaum	B.E. CSE	63.56	2013
ACS College Miraj	Kolhapur	HSC	57.16	2009
Miraj High school, Miraj	Kolhapur	SSC	61.07	2007

Achievements and Activities

- Got 1st prize in ROBO-PATHFINDER held in our college.
- Won 1st prize in hobby project competition held at HIT, NIDASOSHI.
- Represented our college at TCS TECHBYTES IT QUIZ competition held at BVB, hubali.
- Rewarded as performer of the month in Greenlight Technologies, Pune.

PERSONAL DETAILS

Name	Pravin Ramesh Patil
Date of Birth	7 th October 1991
Gender	Male
Marital Status	Single
Languages Known	English, Hindi, and Marathi
Current Address	Mangal Bhairav, B11, Flat No-101, Nanded City, Pune. 411041.
Permanent Address	Nadives, Budhwar Peth, Patil Galli, Miraj, Sangli.416410
Pan Card No.	CKJPP6850Q
Passport No.	M7306836
Nationality	Indian

DECLARATION

I hereby declare that the above written particulars are true to the best of my knowledge and belie

Date:

Place:

Pravin Ramesh Patil.