

**Mohan M. Pawar**  
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**Objective:**

To work in a challenging environment with an organization where I can contribute and equally learn and further my growth opportunities.

**Professional Summary:**

**Total Experience (15+ Years): 3 Years Industrial as Software Engineer, 12+ Years in Academic, Administration and Teaching**

**Industrial Experience (3+ Years)**

**[2006 - 2009]**

3.2 years of experience as SAP-Technical Consultant (ABAP/4).

- Professional IT Experience in Analysis, Development, Testing and implementation of SAP R/3 and client Server System with one Full Life Cycle / End-to-End Implementation Experience.
- Presently working as SAP-Technical Consultant at Sphinx Software Pune.
- Modules worked: **HR, PP, MM, SD.**
- Good logical skills suitable for process design, development and implementation.

**Academic/Administrative/Teaching Experience (12+ Years)**

**[2014 - Till Date]**

1. 1 Year Experience as Assistant Professor at S.S.V.P.S B. S. Deore College of Engineering, Dhule.
2. 8 Years Experience as Controller of Examination at S.S.V.P.S B. S. Deore College of Engineering, Dhule.

Responsibilities:

3. Managing the online system for marks and examination.
4. Managing online assessment center (CAP) of NMU for Theory Papers.
5. Admission coordinator for First Year Engineering at S.S.V.P.S B. S. Deore College of Engineering, Dhule.

**[2013 - 2014]**

1.2 Years Experience as Principal at Netaji Polytechnic, Ajang, Dhule

**[2010 - 2012]**

3 Years Experience as Assistant Professor at Gangamai College of Engineering, Nagaon, Dhule

**Education:**

- B.E.( Computer ) completed from S.S.V.P.S College of Engineering, Dhule From North Maharashtra University Jalgaon. 2006
- M. TECH (CSE) completed from RGPV , BHOPAL with 7.39 CGPA. 2013

**Publications:**

- Mohan Pawar, Pratik Gite and Dr. Sanjay Thakur, Extended Dynamic Source Routing Protocol for Mobile Ad-hoc Network Using Active Packets in International Journal of Electronics Communication and Computer Engineering.
- Mohan Pawar, Prteek Nahar and Dr. Sanjay Thakur, Multipath Extension to DSR Protocol for Mobile Ad-hoc Network using Active Packets.

**Training:**

- Training in SAP R/3 ABAP/4 including Case Study Project from Sphinx Software Pune.

**Software Skills:**

ERP	SAP R/3 ECC 6.0
Languages Known	ABAP/4, C, C++, JAVA, SQL/PL SQL
Operating Systems Used	Windows (NT, 9x, Me, 2000, 2003, XP)
Database Tools	Oracle 8i, MS Access
MS Office	

**Project Details:****PROFESSIONAL EXPERIENCE**

Company name : Sphinx Software.  
Period : AUG '2006 to OCT ' 2009  
Designation : SAP-ABAP Consultant.

**Company Profile:** SPHINX Software Technology Solutions is a world-class IT consulting, design and build capabilities in area of Enterprise Resource Planning & Customer Relationship Management such as Enterprise wide Business Applications, application migration, Support, development, Web Solutions and offshore consulting.

Client Name : Syncom Formulations INDIA Ltd.  
Location : Indore.  
Project Title : Implementation of SAP ECC 6.0 .

## **Responsibilities:**

- Understanding functional requirements and getting clarification to create technical design document.
- Created BDC for Material Master Uploading using Session method:  
Transfer material master data from flat file using transaction MM01.
- Created BDC for Vendor Master Uploading using Session method:  
Uploaded Vendor Master Data from a text file present on application server using BDC Session Method using transaction XK01.
- Created an Interactive report which displayed all the sales orders for one particular customer, the materials ordered for that particular order, quantity ordered and goods issue date about that particular customer.
- Vendor Detail Report in ALV for SD module
- Generated a Report to output the total purchase amount from vendors within an input date range.
- Created Order Conformation Invoice using smart forms.
- Created Excess Purchase Order Report.
- Created Near Expiry of Materials Report:  
This report shows how many materials are going to Expire after 6 months from Receiving date.
- Created Screen for Shipping Details.
- Modified existing reports and transactions as per specifications.
- Created Data Dictionary objects like Tables, Structures, Views, and Search Helps. - WORK ON SEARCH HELPS.
- Using Runtime Analysis analyzes the performance of Transactions, Programs and Function modules created in ABAP Workbench.
- Modularization Techniques like Forms, Function Modules and Include Programs were implemented to enhance performance.
- Responsible for Background Job Scheduling.

## **Final Year Project :**

Project Name : “Integrated Module Based Image Operations”  
Platform Used : WINDOWS 98  
Language : MATLAB 6.1  
Summary : Software performs extensive image operations on all types of Images such as Edge Detection, Embossing, Filtering, Image File Format Conversion, Sketching, Stretching etc.

## **Personal Details:**

Languages known: English, Hindi and Marathi

Address: Flat No. 1, Sai Sagar Appt., 48, Pramod Nagar, Deopur, DHULE-424002.

Nationality: Indian.

Date Of Birth: 2/10/1979