

Pradip Kumar Singh

Lead Software Engineer



Personal Info

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Date of birth

1987-10-15

Portfolio

<http://pradippf.lakshmanadeepesh.in>

LinkedIn

<https://www.linkedin.com/in/pradip1510/>

Skills

Tableau Desktop/ Tableau Dashboard

Tableau Server Administration

SQL Server Database

ETL Tools - Talend Data Integration

Analyzing Skills

MS. Excel Advanced & VBA

Operational and Strategic Management

I have strong analytical skills. I can optimize the use of data and information to uncover customer insight. I can provide strong evidence-based analyses that build brand equity and a differential advantage. I can develop and sustain positive relationships to obtain customer insight. I have strong communication skills (verbal and written). I can coordinate information and requirements with related operational departments. I am proactive in identifying needs/issues. I can employ effective solutions in a timely manner. I am very much detailed and action oriented

Experience

2018-04 -
present

LEAD SOFTWARE ENGINEER

PRACTO TECHNOLOGIES PVT LTD

Responsibilities:

- Created a dashboard to present operational, financial metrics in concise, insightful and user-friendly manner
- Generated insightful metrics from raw data using ETL process and Tableau software
- Design and develop complex reports, scorecard and dashboards according to ongoing process and operational needs using various tools such as Talend, SQL and Tableau
- Work closely with report requestors to clarify needs and ensure that deliverables are to their specifications and delivered in timely manner
- Provides planning, processing and performing all jobs
- Responds promptly and professionally to bug reports
- Analyzes, designs, coordinates and supervises the development of software systems
- Analyzes system specifications and translates system requirements to task specifications
- Utilizes tools and equipment involved in the performance of essential functions of programming including measuring instruments
- Maintains client databases
- Researches and recommends software tools to management
- Guide team development efforts towards successful project delivery. Provide technical leadership to teammates through coaching and mentorship
- Assist in the collection and documentation of user's requirements, development of user stories, estimates and work plans. Prepare reports, manuals and other documentation on the status and operation
- Adhere to high-quality development principles while delivering solutions on-time

2017-05 -
2018-03

SENIOR SOFTWARE ENGINEER

PRACTO TECHNOLOGIES PVT LTD

Responsibilities:

- Collects client data from different sources, perform ETL using Talend to process raw data into useful information and build the dashboard using Tableau.
- Revenue and materials management dashboards for billing, procurement, finance metrics, inventory management, and more
- Clinical dashboards for pediatrics, oncology, cardiology, endocrinology, ophthalmology, and more
- Operational dashboards for bed & unit management, ADT analysis, ALOS, registration, labs, and more

2015-11 -
2017-04

DATA ANALYST

PRACTO TECHNOLOGIES PVT LTD

Responsibilities:

- Setup Tableau Dashboards to see daily/weekly/MTD reports of different metrics for different (almost 20) teams in Operations
- Automated daily/Weekly/MTD reports using Excel VBA
- Generate 90% of the reports using VBA Macros automation
- Very efficient and quick in delivering Ad-hoc request
- Analyzing the reports prepared and provide insight on the report

2014-06 -
2015-10

DATA ANALYST

BRICKWORK RATINGS

Responsibilities:

- Preparing reports using VBA, Macros
- Pipeline reports to all the Business Development Executives and Management
- Subsidy report for NSIC
- Chairperson and Ratings Analyst performance report
- Salesperson revenue reports
- Automation of excel, word to reduce the time and increase productivity
- Automated outlook and excel to send emails to the huge number of customer in very less time
- Working with google forms
- Providing inputs and testing the reports generated from a customized Rating software

2013-08 -
2013-11

OPERATIONS MANAGER

ADAPTIVE MARKETING INDIA

Responsibilities:

- Preparing Reports using VBA, Macros
- Thomas - Kilmann Conflict management report
- Career-Path Index report
- Influentiality index report
- Managing Learning Management System (LMS)
- Scheduling Classes
- Updating Course Modules
- Creating Assessment papers and Scorecards

2012-08 -
2013-08

ADVANCED DATA ANALYST

XCHANGING TECHNOLOGY SERVICES LIMITED

Responsibilities:

- Health Insurance plan designing
- Client profiling for healthcare plans
- Financial ratings for health insurance carriers
- Preparing reports using VBA, Macros
- Health Insurance plan comparison
- Benchmarking report for the client
- Automation of excel using VBA and Macros, word to reduce the time and increase productivity
- Designed MS Access tool to track daily activity and different projects activity

2010-06 -
2012-07

PRODUCT DEVELOPMENT ANALYST

HINDUJA GLOBAL SOLUTIONS

Responsibilities:

- Health Insurance plan designing
- Health Insurance certificates designing using IStream applications.
- Team Handling of 6 members
- Query resolution of team members as well as clients
- Preparing reports using VBA and Macros
- Productivity report
- Quality Report
- TAT report
- Automation of excel using VBA and Macros to capture data and prepare the report

2009-11 -
2010-04

SOFTWARE TRAINEE

NIIT LTD

Project Title: Batch Management System

Client: NIIT NOIDA

Role: Programmer

Team Size: 1

Skill Used: J2EE, SERVLET, JSP, SQL, HTML

Project Details: This is a web application. The BMS is designed in such a way that it will not only keep records of the batches running in a center but also will suggest the scheduler with options of empty slots, number of students in a slot and faculties available at a particular time. This will reduce a lot of paperwork, time and hassle involved in batch management at any center.

Education

2005-06 -
2009-05

NORTH MAHARASTRA UNIVERSITY, JALGAON

B.E. in Electronics and Telecommunications
65%

2003-04 -
2005-03

KENDRIYA VIDYALAYA TULI, NAGALAND

SSC
70%

2002-04 -
2003-03

KENDRIYA VIDYALAYA TULI, NAGALAND

HSC
75%

Certificates

2010-05

Diploma in Java Technologies from NIIT, Noida

2008-04

C++ from APTECH, Jalgaon

2008-03

C from APTECH, Jalgaon