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| A versatile, high-energy technocrat with the distinction of executing prestigious projects of large magnitude within strict time schedule, targeting for senior level assignments in **Software Development domain** with an organization of high repute, preferably in IT sector in Mumbai, Pune, and Nagpur    **Sanjay Abhiman Patil**  **Technical Lead | Software Developer**  **paptilsanjay84@rediffmail.com  +91-9970831884** | |
| **Executive Profile**   * Forward thinking senior software professional with nearly 12 years of experience in delivering complex integrations between disparate systems in an agile environment and have good knowledge about **.Net Framework**, .Net **Core**, **EF, SQ Server, Angular 13, Microsoft Azure Service**. * Understanding of Software Development Lifecycle (SDLC) right from requirement analysis, documentation (functional specifications, technical design), coding and testing (preparation of test cases along with implementation) to maintenance of proposed applications * Updated knowledge by studying state-of-the art development tools, programming techniques, and computing equipment, participating in educational opportunities, reading professional publications, and maintaining personal networks * Provided insightful knowledge of business process analysis (As-Is, To-Be) and design; managed application-based process re-engineering, process optimization, cost control & revenue maximization from technical solutions using cutting-edge technologies * Innovative, flexible, adaptable & go getter with a strong will to win; focused on achieving exceptional results in highly competitive environments   **Education & Credentials**   * MCA from North Maharashtra University, Mumbai in 2009 * B.Sc. in Chemistry from North Maharashtra University, Mumbai in 2006   **Achievements**   |  |  | | --- | --- | |  | Rolled out project performance metrics reporting, implemented profitability improvement plans, and enhanced operational efficiency by ~95% | |  | Steered consistent, high quality deliveries from the offshore development facility resulting in a client satisfaction of 100% | |  | Instituted new processes and operating mechanisms to improve efficiency of the organization, spearheaded 4-5 developers in the Highbar Technocrat company and gave training on application development |   **Technical Skills**   * **Languages**: C#, Visual Basic (VB) * **Technologies** Asp.Net, MVC, .Net Core, Azure services, Angular 13 * **Framework** 2.0, 3.5,4.0 and more * **Database** Oracle 11g, SQL Server 2005/2008/2012 * **Scripting Languages** HTML, bootstrap CSS, jQuery Script | **Core Competencies**  Requirement Gathering and Analysis    Stakeholder Management  Troubleshooting/Debugging  Agile / Scrum  UAT/Unit and Integration Testing  Coding/Design/Development  New Feature Implementation  Technology Roadmap Development  SDLC  **Soft Skills**    Analytical  Time management  Motivator  Innovator  Communicator  **Personal Details**  **Date of Birth:** 1st June 1984  **Languages Known:** English, Hindi & Marathi  **Address:** 302 3rd Building Sarvodaya Leela Thakurli (E) Kalyan |
| **Professional Experience**  **Sep’22-Till Date | Highbar Technocrat | Mumbai | Sr.Technical Lead**  **Dec’21-Oct’22 | Susema Infosystem | Mumbai | Sr.Technical Lead**  **Jul’11-Dec’21 | Highbar Technologies | Mumbai | Technical Lead**  **Jan’11-Jul’11 | Unistanz India Pvt. Ltd. | Mumbai | Developer**  **Dec’08-Dec’10 | Kalp Infotech Pvt. Ltd. | Pune | Software Developer**  **Key Result Areas:**   * Developing software solutions by studying information needs, conferring with users, studying systems flow, data usage, and working processes. * Forming connection with users for requirement gathering; preparing functional specifications and low-level design documents * Managing the maintenance of program modules including operational support, problem resolution, production support, preventative and corrective maintenance, and enhancements * Assisting in determining operational feasibility through analysis, problem definition, requirement analysis, and proposing solutions * Documenting software solutions through flowcharts, layouts, diagrams, charts, code comments and clear code * Formulating solutions for given technical specifications; installing application software and deploying customizations; contributing to code reviews * Testing modules developed by self & the team to ensure that these were as per desired quality standards, writing test specifications and conducting tests * Providing third level incident escalation support to the Technical Support Group for customization problems * Recognizing opportunities for delivering projects on time, building, managing, and mentoring Software Development Teams and enhancing organizational capability * Managing delivery frameworks & new technology implementation projects for streamlining related activities as per quality standards * Maintaining project operations with key focus on defining Service Level Agreements (SLA’s), Standard Operating Procedures (SOP’s) as well as interacting with prestigious clients, business partners, industry leaders, vendors & other key stakeholders   **Annexure**  **Projects Executed:**  **Title:** Performance Management System(PMS)  **Technologies:** Asp.net Core MVC, C#  **Database:** SQL Server 2019 R2  **Description:** The goal of application to manager employee performance details. Employee will assess and submit their performance details for the N1,N2 approval process. N1 ,N2 will assess their sub- coordinator details and system will create PMS form in pdf format and extract data for further process to management.  **Role:**   * Conducted Requirement Gathering and analysis, worked towards GUI Interface, Database design and Coding   **Title:** Vendor Billing Process  **Technologies:** Asp.net Core MVC, C#  **Database:** SQL Server 2012 R2  **Description:** The goal of application to create the PO’s and take the approval of its after approved PO user can create invoice and send for approval as per the set approval matrix. If approved invoice user can create the Payment request same as send for the approval. After payment approval account can create the and send the batch for approval.  **Role:**   * Conducted Requirement Gathering and analysis, worked towards GUI Interface, Database design and Coding   **Title:** Virtual Board Meeting e-folder  **Technologies:** Asp.net MVC, C#  **Database:** SQL Server 2012 R2  **Description:** The goal of application to send emails regarding Board Directors meetings. Application having two types of users i.e., admin and Board Directors or committee and invitee members. Admin will create Groups, users and created annual board meeting agenda and send emails to Directors, Committee, and invitee members.  **Role:**   * Conducted Requirement Gathering and analysis, worked towards GUI Interface, Database design and Coding     **Title:** Digital Docs  **Technologies:** Asp.net MVC, C#  **Database:** SQL Server 2012 R2  **Description:** The goal of the application is to maintain projects documents i.e., Claims and arbitrations files. In this application system admin will create hierarchical levels and assign users for view or download rights and system admin will upload all project documents.  **Role:**   * Worked with developers to design algorithms and flowcharts, Produced clean, efficient code based on specifications   **Title:** Engineering Library  **Technologies:** Asp.net MVC, C#  **Database:** SQL Server 2012 R2  **Description:** Application used to upload the e-books from admin based on some category means some construction standards specification. After that all employees will be able to view or download to use.  **Role:**   * Interacted with clients and understood their needs and requirements, created database and produced codes   **Title:** Homeport (Employee Portal)  **Technologies:** Asp.net MVC, C#  **Database:** SQL Server 2012 R2  **Description:** This application is for a home page with multiple facilities like view attendance calendar, Birthdays, Company policies, Leaves, Travels & Reimbursements (Mobile, Fuel, Payment Voucher) Management. Application integration with SAP to download & upload data.  **Role:**   * Verified and deployed programs and systems; troubleshot, debugged, and upgraded existing software * Gathered and evaluated user feedback   **Title:** City Management Service (CMS)  **Technologies:** Asp.net, C#, ADO.Net  **Database:** SQL Server 2012 R2  **Description:** The goal of application is to maintain revenues from Customers & application integrated with payment gateway. While the application can prepare an invoice to calculate invoice amount-based Customer carpet area and apply the taxes (CGST, SGST) as per masters and send email to the customers. After Customer make online payment or other payment mode (Cash, Cheque, RTGS and NEFT). Application will maintain customer account details as per his Credit or Debit amount. If a customer does not make any payment, then such customer will be applicable for Interest on Outstanding Amount.  **Role:**   * Worked towards Design GUI Interface, coding & writing Stored Procedure, Views, managed roles & access rights   **Title:** Aestimare  **Technologies:** C#, Winforms, ADO.Net  **Database:** Oracle  **Description:** The goal of application is to calculate the Tender Cost of the Project for biding purpose. Integration with SAP & Microsoft Excel using VBA (Macros). The application will calculate the cost at the BOQ (Bill of Quantity) level. Calculate direct & indirect cost of project. Covers bid analysis process before tender providing what-if analysis and reports that help accuracy check of estimation. Analysis tender cost using cashflow.  **Role:**   * Developed and implemented new software programs; maintained and improved the performance of existing software   **Title:** Discussion Forum  **Technologies:** Asp.Net using C#  **Database:** Oracle  **Description:** In Discussion Forum users or members can discuss topics for assigned forums only. This system is most usable in group communication between employees. The Home page discussion shows list of forums, Latest topics with solved or unsolved status, number of discussions on topic & last discussion date on topic.  **Title:** Address System ([Business Card Management](http://sg.penpower.net/product-series.asp?sn=107))  **Technologies:** Asp.net using C#  **Database:** Oracle  **Description:** The system will maintain contact with the visiting cards. Users can also import the csv format into the address system. This file is generated from card reader (Visiting Card). Users can print contact or Address details on fixed size label print.  **Role:**   * Designed and developed software systems using scientific analysis and mathematical models to predict and measure outcomes and design consequences   **Title:** Fib Congress web site  **Technologies:** Asp.net using C#  **Description:** The Fourth International Fib congress 2014 held conference in Mumbai and web site are maintain details of the Conference i.e., Message from President of Fib, Theme of Conference, Conference schedule, organizing committee, accommodation, and venue details.  **Role:**   * Researched, designed, implemented and managed software progrmas, identified areas for modification in existing programs   **Title:** Online Complaint Register System  **Technologies:** Asp.net using C#  **Database:** MySQL 5.0  **Description:** The goal of the application is to maintain complaint or FIR of the people. After complaint people can track their complaint using SMS or using system. People will have required one-time registration after application will send OTP for verification code and then register people can submit their complaint then application will send SMS with complaint no.  **Role:**   * Created UI, wrote and reviewed code, trobleshot problems and collaborated with designers, developers and stakeholders   **Title:** Time Cycle  **Technologies:** Asp.net using C#  **Database:** Oracle  **Description:** The goal of application is to maintain time sheet of the Employees activities related to Constructions like how much for Idle, break down, drill or blast Construction. There are three Types of user Admin, Planner, and User.  **Role:**   * Reviewed current systems, developed ideas for improving systems, worked closely with data analysts, designers, and staff, wrote program codes   **Title:** Shishyavrutti Sankalan  **Technologies:** Visual Basic 6.0  **Database:** SQL Server 2005  **Description:** The goal of the application to maintained scholarship details of the student  **Role:**   * Developed front-end, designed back-end of the application, created database and servers, developed API met technical needs | |
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