

# AMIT SINGH

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## Software Developer (.NET)

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### CAREER SUMMARY:

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Results-driven .NET Developer with 2 years of experience in software development and architecture. Skilled in building scalable applications, problem-solving, and technical documentation. Strong team player with a passion for optimizing software solutions.

### WORK EXPERIENCE:

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#### 4TECHBUGS PVT LTD

Software Development | 24 February, 2023 – Present

- Developed custom software solutions, including CRM, inventory management, banking applications, CMS, and ERP software.
- Designed and implemented scalable and secure .NET applications using C#, ASP.NET, and SQL Server.
- Built and optimized RESTful APIs for seamless system integration.
- Improved database performance by designing efficient queries and stored procedures.
- Collaborated with teams to deliver feature-rich, user-friendly software tailored to business needs.
- Troubleshooted and resolved complex issues to enhance system stability and performance.
- Wrote technical documentation to streamline development and deployment processes.

### RELEVANT PROJECTS:

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#### 1 Rent Management System

- Description: Developed a system to manage rental bookings where customers rent multiple items, and the admin tracks bookings, rental durations, and returns.

#### 2 Loan Management System –

- A web-based banking software that helps generate and manage loans. It automatically calculates monthly installments with interest, reminds admins about due payments, and assigns employees to collect payments. This system makes loan tracking and collection easier and more efficient.

#### 3 Pacacert Certification System

- A structured certification system designed to streamline the ISO certification process. It includes multiple forms for application, audit planning, contract management, compliance review, and surveillance reporting. This system ensures an organized and efficient workflow for quality management system (QMS) certification.

#### 4 SpeedoCooler Inventory Software

- A Windows-based inventory management application that streamlines stock handling. It covers the entire process, including purchase, production, warehouse transfer, and sales of finished products. The system efficiently manages daily stock levels and maintains a ledger for accurate financial tracking.

#### 5 Style Houze (Web-Based Inventory Software)

- A web-based inventory management system designed to handle purchases, sales, stock management, and billing. It helps businesses track inventory levels in real time, generate invoices, and streamline operations efficiently.

## 6 Astute CRM

- A customer relationship management (CRM) system designed to streamline the sales and follow-up process. It enables businesses to create quotations, generate proforma invoices, process sales, manage dispatches, and handle renewals efficiently. This system helps improve customer interactions and ensures smooth sales operations.

## 7 Payment Management System (Web-Based Software)

- Developed a web-based Payment Management System using ASP.NET and SQL Server to track client payments and automate reminders. The system manages payment entries, generates reports, and ensures secure transaction handling. It improves financial tracking by reducing manual effort and enhancing efficiency.

## 8 Sanitary System CRM

- Developed a Sanitary System CRM to manage leads and follow-ups, ensuring efficient customer engagement. Employees handle follow-ups, while the admin monitors their activities with role-based access control. The system improves lead tracking, enhances accountability, and streamlines the follow-up process.

## 9 Satya Jewels App / Admin panel

- Developed a jewelry e-commerce app with real-time gold and silver rate updates using API integration. The app includes OTP-based authentication, category-wise product listings, and automatic price calculations updating every second. Users can browse products with dynamically calculated prices for accuracy.
- The admin panel enables efficient product management with options to add multiple images and video links. It supports category management, employee management, and various master data entries. The system ensures seamless inventory control and accurate pricing updates.

## 10 91Khelo

- Developed a color gaming app similar to Tiranga, where users place bets on numbers, colors, or big/small options. Players can earn up to 9 times their deposit amount, with features like login, registration, deposits, and game initiation. The app includes various modules such as daily and weekly missions, gifts, referral system, and a withdrawal system.
- The admin panel provides complete control over managing game results, deposits, withdrawals, and gifts. Admins can also monitor user activity and manipulate game outcomes as needed. The system ensures smooth operations and efficient management of all gaming activities.

## 11 BAB System

- Developed a system for managing clients and commodity transactions efficiently. Clients are added, and different commodities are procured from them, ensuring streamlined operations. The system also handles renewals and generates company-wise invoices based on client numbers.

## 12 Kammeti App / Admin Panel

- Developed a banking app that enables admins to create multiple groups and set member limits for a rotating savings system. Members join a group, and once full, a spinner displays the scheduled draw time. The spinner randomly selects a winner, who receives the deposited amount with interest and exits, while the remaining members continue the process monthly.
- The app includes an MLM system with salary and level-based income, along with instant cashback for direct referrals. The admin panel allows group creation, management of withdrawals, deposits, and winnings, and tracking of monthly payments, ensuring a seamless and transparent financial system.

## 13 Pragati CRM

- Developed a CRM software with multiple panels to streamline lead management and service delivery. The process begins with executives adding leads and following up, after which an auditor is assigned to verify the client's service requirements. Once confirmed, a vendor is assigned for delivery, ensuring smooth workflow management.
- The system also handles vendor payments, where the vendor pays the admin after service completion. The admin oversees the entire process, conducting audits to ensure accuracy and efficiency. This CRM enhances lead tracking, service verification, and financial management.

## EDUCATION:

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### **Master of Computer Applications (MCA)** – Pursuing

Indira Gandhi National Open University (IGNOU) | 2024 – Present

### **Bachelor of Computer Applications (BCA)**

Indira Gandhi National Open University (IGNOU) | 2021 – 2024

## SKILLS:

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- **Desktop Application Development:** Windows software development using WinForms (C#)
- **Web Development:** ASP.NET (Web Forms with ASP Controls & HTML Controls), AJAX
- **Frontend Technologies:** HTML, CSS, Bootstrap, JavaScript, jQuery
- **Backend & API Development:** Web Services (ASMX), REST APIs
- **Database Management:** SQL Server – Table Creation, Relationship Management, Stored Procedures (SP), and SQL Queries
- **Problem-Solving:** Ability to manage complex code and solve challenging problems efficiently