

Virendra Singh

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PROFESSIONAL SUMMARY:

Full Stack .NET Developer with 4 years of experience in building **desktop, web, and backend** applications. Skilled in **C#, VB.NET, ASP.NET, MVC, WPF, WCF, SQL Server, Oracle, JavaScript, HTML, CSS, and Bootstrap**. Worked on **hospitality, logistics, and education projects**, developing **CRM, ERP**, and user-friendly software. Strong in problem-solving, clean coding, and teamwork.

SKILLS:

- **Programming Languages:** - C#, VB.Net, JavaScript
- **Frameworks/Tools:** - Asp.Net, MVC, LINQ, ADO.Net, WCF, WPF, XAML, Crystal Report, Desktop software, windows software, WinForms
- **Database:** - SQL Server, Oracle, Stored Procedures
- **Frontend:** - HTML5, CSS3, Responsive Design, Bootstrap, jQuery, React
- **IDE & Tools:** Visual Studio, Visual Studio Code, Postman, SSMS
- **Cloud Technologies:** AWS (S3 Bucket, Lambda, SQS)
- **Others:** - GitHub, Jira, TortoiseSVN

WORK EXPERIENCE:

Innkey Infosystems Pvt Ltd, Ahmedabad Gujarat, Software Developer

March 2024 – Present

Project: *Hospitality Industry CRM and ERP Desktop Software*

Objective: Developed and enhanced a comprehensive desktop-based CRM + ERP system tailored for the hospitality industry to streamline operations, manage customer relations, and optimize resource planning.

Key Modules:

- **Reservation Module:** Optimized guest check-ins and check-outs; integrated OTA mapping and automated GST charges. Generated comprehensive booking reports.
- **Front Desk Operations:** Configured room categories, rate structures, and special requests (DND, Wi-Fi access, etc.). Managed room statuses and reviewed guest history data.
- **Point of Sale (POS) System:** Designed systems for food outlets, banquet bookings, KOT printing, and discounts. Streamlined order processing and server management.
- **Finance:** Created and managed accounts for vendors, debtor/creditor agents, trial balance, bank reconciliation, A/R statement and recorded financial transactions accurately.
- **Inventory Management:** Monitored DPR, PR, MR, GRN, and item issuance workflows.
- **Housekeeping Management:** Improved room-cleaning status updates and guest laundry service tracking.
- **Night Audit:** Conducted nightly validations of daily operations and financial transactions.

Technologies Used:

- Frontend: WPF, WinForms, XAML, Crystal Reports, Desktop Software, Windows Software
- Backend: C#, VB.Net, WCF, LINQ, Third-Party API Integration
- Database: SQL Server

Team Elogisol Pvt. Ltd. Nehru Place Delhi, Software Developer

September 2022 – February 2024

Project 1: *College Management System (ERP + CRM)*

Objective: Developed web-based modules for managing student, faculty, and academic operations.

Key Modules:

- Student registration, attendance, fee management

- Faculty allocation and subject management
- Result processing, exam schedule, and notice board integration
- Admin-level dashboards and reporting features

Technologies Used:

- **Frontend:** HTML, CSS, JavaScript, jQuery, Bootstrap, React (UI), Crystal Reports
- **Backend:** ASP.NET (C# & VB.Net), LINQ, Stored Procedures, API Integration
- **Database:** SQL Server, Oracle (Toad)

Project 2: *Logistics & Terminal Management System (ERP + CRM)*

Objective: Built a system to manage goods transportation from train terminals to warehouses, with detailed tracking and documentation flow.

Key Modules:

Developed a system ERP + CRM system to manage goods transport from train terminals to warehouses. Included container and wagon tracking, documentation before warehouse entry, and GRN generation. Handled complete inbound/outbound flow with real-time status tracking from terminal to warehouse.

Technologies Used:

- **Frontend:** HTML, CSS, JavaScript, jQuery, Bootstrap, React (UI), Crystal Reports
- **Backend:** ASP.NET (C# & VB.Net), LINQ, Stored Procedures, API Integration
- **Database:** SQL Server, Oracle (Toad)

RDIT Services Pvt. Ltd. Dehradun,

Feb 2022 - Aug 2022

Front End Developer

- Developed user-friendly interfaces using **HTML, CSS, Bootstrap, and JavaScript**, ensuring responsive and visually appealing designs.
- Integrated backend functionality using **PHP and SQL**, enabling dynamic content and secure data handling.
- Worked on live projects, applying real-world requirements to deliver functional websites for clients.

RDIT Services Pvt. Ltd. Dehradun,

Nov 2021 - Feb 2022

Internship

- During my internship, I gained hands-on experience in **front-end web development** and learned how to build visually appealing and responsive websites. My key learnings and contributions included:
- **-Website Creation:** Learned the fundamentals of **HTML, CSS, and JavaScript** to build structured and functional web pages from scratch.
- **Responsive Design:** Implemented responsive layouts using CSS media queries and Bootstrap to ensure websites adapt seamlessly across devices (mobile, tablet, desktop).
- **Hover Effects:** Applied interactive hover effects to buttons, images, and navigation elements to enhance user engagement and visual feedback.
- **Animations:** Used CSS animations and transitions to create smooth visual effects, improving the overall user experience.

COURSES:

- 18 Feb 2020 / Slog Solutions Pvt. Ltd.

Python Certificate of training

<https://drive.google.com/file/d/14gNNjIGpiTto6SJusKb-WPrJGN52Sfwd/view>

- 22 Mar 2022 / Qjobs

Basic English

https://drive.google.com/file/d/180c_6ztXhD8tYJjD2MnPkcuYXDF0fH2J/view

- 2 Nov 2023 / Udemy

C# Basics and Fundamentals Coding

<https://drive.google.com/file/d/1Gdf6ZvYGSIXqCWmy7UVxXNSQojO6sLVF/view>

- Dec 2023 / Devtown

7-day Python Bootcamp

<https://drive.google.com/file/d/18KNK3fe4BvA8fkuq-6qqxCVTzXgPk8C/view>

- Dec 2023 / Devtown

7-day Bootcamp Express and Nodejs

https://drive.google.com/file/d/1FCiL-gk_rZg2p_XmkTFoMZJZKeHky3Pg/view

EDUCATION:

- **Indira Gandhi National Open University Maidan Garhi,**
Bachelor of Computer Applications

New Delhi
Jan. 2025 - Pursuing

- **Government Polytechnic Dwarahat,**
Diploma in Information Technology

Uttarakhand, India
Aug. 2018 - Sep. 2021

- 12th pass of from **U.K. board**

March 2017 - May 2018