

# RAVI SHARMA

.Net Developer | Software Engineer

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## Get in contact

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## About me summary

Experienced in **ASP.NET Core** developer with over 4 years of experience in designing, developing, and maintaining web applications. Possesses a strong educational background with a BCA + MCA degree specialization and achieved a 60% grade. I was currently employed at Travel Unravel Holidays, demonstrating proficiency in delivering high-quality software.

## Technical Skills

Microsoft .Net Packages	
<b>Frameworks and Technologies</b>	<b>Asp.Net Core, Web API Core, Entity Framework, Asp.Net MVC 5, LINQ.</b>
<b>Programming</b>	<b>C#, SQL, T-SQL</b>
<b>Frontend Technologies</b>	<b>React.js, JQuery, Ajax, JavaScript, Bootstrap, HTML5, CSS3,</b>
<b>Database</b>	<b>MS SQL Server</b>
<b>Server</b>	<b>IIS, TFS, GitHub</b>

## Experience Worked

Travel Unravel Holidays | 1 May 2025 - 30 Aug 2025

Chetu India | 7 Apr 2022 – 30 Apr 2025

RedefEdu Pvt. Ltd. | 1 Apr 2021 – 30 Aug 2021

## Skills Summary

C# Language, Asp.Net Core, Web API Core, RESTful APIs, Entity Framework, LINQ, MS SQL Server, MySQL, TFS, GIT, Asp.Net MVC Framework, ADO.Net, Asp.Net, JQuery, Ajax, JavaScript, Bootstrap, HTML5, CSS3, Python, Pandas, Numpy Java Core, C++, C Language, Visual Studio Code, Anaconda, Jupyter Notebook, Spyder, Google Colab, Sublime, Atom, Coder, Notepad++, Adobe Photoshop 2020, Canva, Filmora 9, Repairing laptop and desktop, Spire Doc.

## **Education & Qualification**

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- Master of Computer Application in Computer Science, University of IGNOU, Post Graduated: December 2021
- Bachelor of Computer Application in Computer Science University of IGNOU, Graduated: December 2018

## **Certifications**

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### **1. Microsoft .NET Training Certification**

Radiant Training & Development Pvt. Ltd.

- Training Period: Oct 2017 – Mar 2018
- Duration: 6 Months

### **2. Technician Computing and Peripherals | 2016**

PMKSY (Pradhan Mantri Kaushal Vikas Yojana)

### **3. Data Science using Python Programming**

Simplilearn

Oct 2022 – Mar 2022

# **Web Project Details**

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## **#1 Project - (Apr-Aug | 2021)**

**Company:** RedefEdu Pvt. Ltd | Delhi

**Destination:** Senior .NET Developer

**Title:** Sale Videos Tutorial System

**Designation:** Junior .NET Developer

**Code Editor:** VisualStudioCode 2019 (IDE)

**Dependencies:** jQuery, JavaScript, jQuery plugin, AngularJS

**UI/UX:** HTML5, CSS, Google font, Bootstrap

**Back End:** C# language,

**Technology:** ASP.NET MVC 5, Entity Framework, LINQ

**Database:** MS SQL Server 2016

**Runtime Environment:** .NET 5

### **Role & Responsibilities**

- Gathered project requirements
- Understood and analysed the project requirements
- Performed requirement analysis
- Applied the Iterative Model during development
- Installed necessary project dependencies
- Designed the database and created relational tables
- Created HTML, CSS, and JavaScript files
- Designed the project UI/UX using HTML, CSS, and Bootstrap
- Integrated jQuery library and jQuery plugins

### **Project Description**

Synopsis IAS is a platform to prepare for Competitive Exams. It has started this platform which is an institute for civil services preparation. We plan to expand towards all competitive examinations. We provide quality and unparalleled content along with well-directed guidance to create an education revolution. Responsive UI/UX is used. Codes are easy to understand.

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## **#2 Project -(Jul 2022 – Apr 2025)**

**Company:** Chetu India | Noida

**Destination:** Senior Software Engineer

**Title:** Property Sale & Buy System

**Back End:** C#, SQL, T-SQL.

**Front End:** HTML5, CSS, Bootstrap, jQuery, JavaScript

**Technology:** ASP.NET Core, Entity Framework, LINQ

**Database:** MS SQL Server 2019

**Dependencies:** jQuery, JavaScript, Spire.Doc, etc.

**Runtime Environment:** .NET Core 8

**Code Editor:** Visual Studio Code 2022(IDE)

### **Role & Responsibility:**

- Gathered project requirements
- Designed database schema and table relationships
- Created jQuery files for each model

- Created services and interfaces
- Built a Web API for project services
- Consumed Web API in ASP.NET Core MVC
- Integrated Web API with the .NET Core application
- Implemented business logic based on client requirements
- Presented weekly progress and demos to the client
- Performed technical analysis, R&D, and fixed QA bugs
- Deployed the project to the QA environment for testing
- Deployed to UAT and delivered the final release to the client
- Performed daily check-in and check-out using TFS
- Merged team code and maintained daily project backups
- Attended weekly client calls and discussed project progress

## **Project Description**

This application aims to purchase and sell real estate properties in Canada. In this project, actors will be like purchaser solicitors, vendors, mortgagor, lawyers, clerk, etc. This application architecture is similar to a window application; our team is trying to develop an application on a web platform as the client demands. This application can be used for the sale or purchase of properties where a joint seller and purchaser. Responsive UI/UX is used. Codes are easy to understand.

## **Project #03 (May - Aug 2025)**

**Company:** Travel Unravel Holiday | Gurugram

**Destination:** Senior .NET Developer

**Title:** Ticket Booking System

**Back End:** C#, SQL, T-SQL.

**Front End:** HTML5, CSS, Bootstrap, jQuery, JavaScript

**Technology:** ASP.NET Core, Entity Framework, LINQ

**Database:** MS SQL Server 2019

**Dependencies:** jQuery, JavaScript, etc.

**Project Architecture:** N Layer

**Runtime Environment:** .NET Core 8

**Code Editor:** Visual Studio Code 2022(IDE)

### **Role & Responsibility:**

- Optimised ASP.NET Core Web API performance through bug fixes and code improvements
- Resolved production and QA issues, reducing application downtime by 30%
- Enhanced application stability by analysing and fixing critical bugs
- Designed database schema and table relationships
- Created jQuery files for each model
- Create services and interfaces
- Built a Web API for project services
- Consumed Web API in ASP.NET Core MVC
- Integrated Web API with the .NET Core application
- Implemented business logic based on requirements
- Performed technical analysis, R&D, and fixed QA bugs
- Performed daily check-in and check-out using TFS
- Merged team code and maintained daily project backups

## **Project Description**

This application provides online flight, hotel, and cruise booking services. It includes modules such as Flights, Hotels, and Cruises. The application integrates multiple third-party SOAP APIs from different vendors to process bookings. Users can easily book services online through the platform. The UI/UX is fully responsive, and the codebase is clean and easy to understand.