

# Ravi Kumar Mishra

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## PROFESSIONAL SUMMARY

.NET Developer with 3+ years of experience in designing, developing, and maintaining scalable and secure web and desktop applications using ASP.NET Core, MVC, Web API, Web Forms, and Xamarin. Proficient in C#, Entity Framework, LINQ, SQL Server, and implementing RESTful APIs with JWT authentication. Also experienced in Flutter, Python (Flask API, FastAPI), and Angular.

## TECHNICAL SKILLS

Category	Skills
Languages	C#, JavaScript, HTML, CSS, SQL
Frameworks	ASP.NET Core, MVC, Webform, Web API, Razor
Front-end	Bootstrap, J Query, Angular (Basics)
Database	SQL Server, ADO.NET, Entity Framework Core
Tools & IDEs	Visual Studio, Git, Postman, SSMS, Swagger
Concepts	OOP, RESTful APIs, JWT, Dependency Injection, Repository Pattern

## PROFESSIONAL EXPERIENCE

### .NET Developer

Oswal Computer & Consultants Pvt. Ltd. – Indore, M.P.

August 2024 – Present

- Developed and maintained scalable web applications using **ASP.NET Core**, **ASP.NET Web Forms**, **MVC**, and **Angular**.
- Built secure REST APIs with **JWT-based authentication** and **role-based access control** for internal admin dashboards and external portals.
- Worked on advanced modules such as **Face Attendance**, **background location tracking**, **digital signature**, **OCR**, **voice cloning**, **chat integration**, **screen sharing**, and multi-platform **push notifications** (Web/Android/iOS).
- Enhanced system performance by optimizing **SQL stored procedures**, **complex queries**, and **index management**.
- Adapted UI across Angular components and traditional Web Forms depending on project architecture.

### Junior Software Developer

Inwizards Software Technology Pvt. Ltd. – Indore, M.P.

June 2022 – June 2024

- Designed cross-platform mobile UIs using **Xamarin.Forms** and **XAML**, following the **MVVM** pattern.
- Integrated REST APIs and used **Firebase Cloud Messaging** for push notifications on both **Android** and **iOS** platforms.

- Worked on legacy ASP.NET MVC applications with **Razor Pages**, enhancing and maintaining critical modules.
  - Implemented web UI components using **HTML, CSS, JavaScript, jQuery, and Bootstrap**.
  - Published multiple apps on **Google Play Store** and **Apple App Store**.
  - Collaborated with QA to fix bugs, implement new features, and ensured timely delivery using **Git** for version control.
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## PROJECTS

### 1. RetailerBuzz (B2B E-commerce App)

Tech Stack: Xamarin.Forms, C#, SQLite, XAML, Firebase, Razorpay

Aimed at supermarkets and wholesalers to manage credit cycles and automate payment reminders for retailers.

Designed and implemented the entire UI, integrated backend APIs, set up Firebase push notifications, and added Razorpay payment gateway.

Live App: [RetailerBuzz – Google Play Store](#)

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### ➤ 2. AVM4 (Cross-platform Device Detection App)

- **Tech Stack:** Xamarin.Forms, XAML, C#
  - Worked on redesigning and enhancing UI components based on evolving client requirements.
  - Fixed design inconsistencies and resolved bugs to improve app performance.
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### ➤ 3. ECManage (B2C E-commerce App for Fashion)

- **Tech Stack:** Xamarin.Forms, C#, XAML, MVVM, REST API
  - Built dynamic screens with reusable controls for product listing, global search, size selection, and more.
  - Enhanced user experience and fixed bugs across Android and iOS platforms.
  - **Live App:** [ECManage – Google Play Store](#)
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### ➤ 4. Emenu (B2C Food Ordering App)

- **Tech Stack:** Xamarin.Forms, C#, XAML, REST API, Firebase
  - Created intuitive UI and integrated functionalities for bakery and food product ordering.
  - Resolved app crashes, implemented new features, and set up **push notifications** for both Android and iOS.
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### ➤ 5. Attendance Management System

- **Tech Stack:** ASP.NET Web Forms, SQL Server, C#, Google Maps API, Azure Face API
  - Developed modules for tracking user attendance with geolocation and facial recognition.
  - Managed SP-based data retrieval, face detection, and real-time data logging via GPS and camera.
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### ✧ 6. DCTSystem (Document Control and Tracking System)

- ✧ **Tech Stack:** ASP.NET Web Forms, SQL Server, C#
- ✧ Implemented modules for **file uploads/downloads, Excel parsing, data visualization (charts, graphs), and real-time document tracking**.

- ✧ Built robust dashboards and admin panels for monitoring system-wide statuses.
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- ✧ 7. SPM Project - Number Plate Recognition
  - ✧ **Tech Stack:** ASP.NET MVC, C#, SQL Server, HTML, CSS, JavaScript, jQuery
  - ✧ Developed a system to automatically detect and validate vehicle number plates as per RTO norms.
  - ✧ Integrated camera feeds for real-time data capture and implemented logic for number validation and search.
  - ✧ Handled bug fixes, client customizations, and performance tuning.
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## EDUCATION

**Bachelor of Computer Applications (BCA)**

**Scholars Home College, Satna (M.P.)**

Affiliated to APS University, Rewa (M.P.)

**2015 – 2018**

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## CERTIFICATIONS

- Full-Stack Dot Net Developer – Naresh IT Hyderabad
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