




# NIKHIL RAVAT

Software Developer

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## ABOUT ME

Experienced and results-oriented .NET Developer with **3+ years** of expertise in developing enterprise-level web applications. Proficient in **ASP.NET, .NET Core, Angular, C#, SQL Server**, and modern development tools. Known for building scalable, secure, and performance-driven solutions. Hands-on experience in API integrations, cloud platforms, and working in Agile environments. A strong team player focused on clean code, continuous learning, and delivering value-driven software.

## EDUCATION

L.D. College of Engineering <b>Bachelor of Engineering in Electrical Engineering</b>	2021
Vivekananda Vidhyalaya <b>Higher Secondary School Certificate (HSC)</b>	2017
Shree V.K. Kanya Vidhalaya <b>Secondary School Certificate (SSC)</b>	2015

## WORK EXPERIENCE

Xcode Web Solutions May 2022 - Present

## SKILLS

### Programming & Scripting

C#, ASPNET MVC, .NET Core, Angular, LINQ, Entity Framework, Web API, ADO.NET

### Web Technologies

HTML5, CSS3, JavaScript, TypeScript, jQuery, Bootstrap

### Database Management

SQL Server, Stored Procedures, Functions, Triggers, Entity Framework Core

### Tools & IDEs

Visual Studio, Visual Studio Code, Postman, Swagger

### Testing & Debugging

Unit Testing (xUnit/NUnit), Postman, Swagger for API testing

## PROFESSIONAL HIGHLIGHTS

- Acted as a reliable go-to developer for resolving critical technical blockers across multiple projects
- Mentored junior team members and promoted best practices through regular code reviews
- Played a key role in guiding junior developers and reviewing code to maintain team-wide code quality
- Trusted by management for direct client communication, requirement analysis, and delivery planning
- Took ownership of end-to-end project modules, from planning to deployment, ensuring stability and performance
- Handled Research & Development as a Software Developer for integrations with WhatsApp API, Slack API, Chat-AI, Payfast (sandbox), Outlook (Graph API), Azure AD B2C, and Logic Apps for database automation.

# MAJOR PROJECTS DELIVERED

## Project 1: Proposal Assessment Tool

- Built a web-based solution using **Core MVC, C#, Web API, and MySQL** to manage clients, SOW uploads, and proposal evaluations. Integrated role-based access with Identity and JWT Token Authentication, implemented dynamic charting and reporting, and set up **CI/CD** deployment pipelines using DevOps tools for streamlined delivery.

## Project 2: Work Integrated Learning Application

- Developed a role-based application with **ASP.NET Core MVC, C#, Entity Framework, JavaScript, and SQL Server** for logging daily punch-in/out, tracking tasks, and managing mentor reviews. Designed admin-level monitoring features and ensured data integrity and usability across modules.

## Project 3: MoolaMatch (Expense Tracker App)

- Engineered an expense tracking application using **ASP.NET Core MVC, C#, Web API, and Azure SQL to support daily marketing expense logging**. The system enabled accountant-level approvals and financial tracking, with deployment handled via Azure DevOps.

## Project 4: CWRM

- Designed and developed a multi-level hierarchical navigation and real-time sensor data visualization application using **Angular, C#, and jQuery**. Enabled dynamic filtering of sensor readings by date and data type across geographic units ranging from substations to kilometer points, with graphical output rendered in responsive charts for enhanced data interpretation and monitoring.

## Project 5: Auxcon

- Worked on a legal and advocate management app built with **Angular** and **.NET Web API**. I integrated sandbox Payfast to handle advocate subscriptions smoothly and used Microsoft Graph API to add calendar syncing and easy client meeting scheduling. The goal was to make daily operations less hectic and give users a clean, reliable experience