

# RAVI REVANTH

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## "The Key is to Understand"

- Dedicated and efficient Software Engineer & full stack web developer with 6+ years of experience in IT, web/ application engineering, business development, management, and full-stack development.
- Merge a passion for usability and user experience with technical knowledge to create cool digital experiences.
- Plan and manage multimillion-dollar projects aligning business goals with technology solutions to drive process improvements, competitive advantage, and bottom-line gains.
- A Collaborative and Agile professional, ensuring efficient team performance while maintaining high customer satisfaction for Projects, Products, Services, and Solutions delivered.
- Experience in SDLC, creating and maintaining complex, customer-oriented, quality-focused, and optimized web-based applications, innovative and cutting-edge large scalable and distributed applications in a highly collaborative and agile development environment.

## CORE COMPETENCIES

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- Programming Languages: C#.NET, Basics in Java, Basics in Python.
- Back End Framework: Asp.Net, Asp.Net MVC, Blazor.
- Front-end Technologies: HTML, CSS, JavaScript, Windows Forms, Razor Pages.
- Database: MySQL, Basics in Oracle.
- Tools: JIRA, Azure, GIT, Basic Knowledge in Cloud.
- Self-motivated and problem solver with the ability to work independently or be a valuable member of the team.
- Successfully prioritizes and managed projects, increased efficiency, and created process improvement for day-to-day responsibilities.
- Strong planning, leadership, and organization skills to effectively manage multiple IT projects and partnerships in a collaborative team environment.
- Strong coaching skills, project management abilities, and ability to build trust and relate to people at all levels.
- Great organizational and IT skills Risk management skills Collaborative nature
- Object-oriented programming Software design principles
- Website and Web Apps Development

## SKILLS HIGHLIGHTS

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### Technical Skills

- Programming & Software Development: Object-Oriented Programming (OOP), Software Design Principles, Object-Oriented Analysis, Refactoring Methodology
- Web Development: Website & Web Application Development, Front-End Technologies (HTML, CSS, JavaScript), Database Management
- Enterprise Systems: Enterprise Software Engineering, Agile Methodologies, Networks & Backup Systems

### Tools & Technologies

- Microsoft Office Suite: Expert in Word, Excel, Access, PowerPoint, Outlook
- Database & Backend: SQL, MySQL, Microsoft Access
- Development Tools: Visual Studio, Git, Postman (if applicable)

## PROFESSIONAL EXPERIENCE

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### ADP India Pvt Ltd - Technical Member (G2-L2)

Mar 2025 - Present

- Desktop application created by using Visual Studio IDE, .NET framework, C# programming language, SSMS 2017 using SQL server 2019, Entity framework (for creating the data access layer with .Net (C#) to databases (SQL)).
- Developing SQL codes for generating reports.
- Writing new Stored Procedure's and View's for processing the data in the required format.
- Maintenance of the database (Sales Data Base).
- Handling the tickets raised by Sales Finance Team of ADP.
- Resolving the issues raised while extracting or uploading the data into our database.
- Owner of sales data base (SDB).

### Accenture India Pvt Ltd - Packaged App Development Senior Anlayst

Sep 2024 - Mar 2025

- Built custom APIs that integrated seamlessly with the ACF framework, enabling dynamic data handling and custom field management.
- Designed and implemented APIs that allowed smooth data retrieval and interaction with custom fields on WordPress sites.
- Writing new Stored Procedure's and View's for processing the data in the required format.
- Utilized REST API, and ACF(Microservices) plugin to design and expose endpoints for retrieving and updating custom fields and posts programmatically.
- Ensured high performance by optimizing API response times and handling large datasets efficiently.

### ADP India Pvt Ltd - Technical Member (G2-L1)

Jan 2022 - Sep 2024

- Desktop application created by using Visual Studio IDE, .NET framework, C# programming language, SSMS 2017 using SQL server 2019, Entity framework (for creating the data access layer with .Net (C#) to databases (SQL)).
- Developing SQL codes for generating reports.
- Writing new Stored Procedure's and View's for processing the data in the required format.
- Maintenance of the database (Sales Data Base).
- Handling the tickets raised by Sales Finance Team of ADP.
- Resolving the issues raised while extracting or uploading the data into our database.
- Owner of sales data base (SDB).

#### Project I – (OTC to SDB)

- Created a Front-End desktop application for uploads and extracts for sales finance team.
- Getting the extracts (raw data) from oracle team and converting the data into required format, which is further used by sales finance team of ADP.
- Created the SQL code and automating the process flow using .Net frameworks, where no human or manual intervention is required in future.
- Integrated the toad data point in our front-end application where we can directly download the OTC reports. This is achieved by establishing the connection between toad data point and our desktop application (WinForms) by using ODBC drivers. Code is written in a manner which automatically processes the data into required format with a single click on a particular button of sales commission application (SDB).

#### Project II – (Celergo to SDB)

- Celergo is a Global Product of ADP which is operated in all the main countries, this sales data is managed and maintained by our sales application in various countries sales finance teams to generate the commission reports all over the world based on their respective currency.

- Created the SQL code and automating the process flow using .Net frameworks, where no human or manual intervention is required in future.
- Front-End error handling and updating the application with the requirements from respective teams.
- Integrated the toad data point in our front-end application where we can directly download the OTC reports. This is achieved by establishing the connection between toad data point and our desktop application (WinForms) by using ODBC drivers. Code is written in a manner which automatically processes the data into required format with a single click on a particular button.
- Created a dashboard in the front-end application (sales commission application) for uploading and extracting the reports for president club deals of ADP. Front-End error handling and updating the application with the requirements from respective teams (COE team of ADP, Sales Finance team of ADP).

#### **Other Responsibilities (SDB Priorities)**

- Written the SQL code and altering the existing queries for smooth process flow.
- Main aim is to reduce the processing time and efficient use of space.
- Generating sales reports, commission reports, Hyperion reports for sales finance team requirements.
- Maintenance of front-end application (sales commission application).
- Creating Dashboards for the reporting purposes.
- Optimizing the existing codes in SQL for fast processing of data and to run the application smoothly.

#### **Amazon India Pvt Ltd - Retail Process (CMT)**

**Nov 2020 - Jan 2022**

##### **Project – Competitor Mapping Tool Chennai, India**

- Developed automation using C# language (.exe executables) to restart production services, to kill hung/stuck threads in the task manager.
- Worked in an Agile team of .NET developers for a fast-paced software development firm.
- Responsible for managing Application availability to business users by taking proactive actions such as Monitoring, Server Health Check and Analyzing Server logs for Applications.
- Developed and maintained Screen-mapping tool as a part of the project requirement.
- Supported and Maintained business critical applications like DART (Data archival tool) and achieved 100% client satisfaction without any slippage in the delivery.
- Responsible for ISRA (Risk assessment) activities for all the application and database servers.
- Coordinate with various teams and raise support ticket for all issues, analyze root cause and assist in efficient resolution of all production processes.
- Supported software integration and implemented maintenance enhancements to strengthen the product development cycle.
- In authority, for managing scope, planning tracker for rest of the team, change control, aspects of the project.
- In charge, of preparing Audit reports for all the business line applications and also conducting Audit sessions for the entire team.
- Resolved P1, P2 issues quickly to maintain productivity goals.
- In authority, for managing scope, provide support for multiple e-commerce related applications as required and change control, aspects of the project.
- Provide day to day direction to the project team and regular project status to the SME's by weekly basis.
- Interacted with suppliers, contractors and customers to identify material problems and process resolutions.
- Provided daily support with escalated ticket resolution and coordinate with business and technical leads.
- Understanding, analyzing the requirements, develop complex functional/technical solutions for requirements in Business Initiatives for code review, Automate manual works.

- Production Support and Maintenance activities
- Refactored existing code to improve the quality and maintainability by following the process i.e., Quality process awareness and competency evaluation (QPACE).
- Maintained Team foundation server, IIS web servers, and all the production and development environments.

## Bank Bazar - Product Analyst

Jul 2019 - Nov 2020

### Project – Loan Application Insights Dashboard Chennai, India

- As a Product Analyst at BankBazaar using SQL and .NET, my role would likely focus on:
- SQL for data extraction, cleaning, and analysis to support product decisions.
- Using .NET to build applications, reports, and dashboards that display your findings and insights.
- Leveraging both to optimize the performance of financial products (like loans, credit cards, etc.) through data-driven decisions
- By combining the power of SQL for querying data and .NET for reporting and automation, you can provide actionable insights to the business and product teams to improve overall product offerings and customer satisfaction.

## PROFESSIONAL SKILLS

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|--------------------------------|--------------------------------------|
| • Risk Management              | • Training & Development             |
| • Vendor Management            | • Great Organizational and IT Skills |
| • Team Management & Leadership | • Collaborative and Team-Oriented    |

## PROJECTS

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### Web Application – Invoice Reporting Tool

SLS Meta Prints (Family Business) | May 2022

- Designed and developed a self-reporting web application for generating invoices and managing sales records.
- Implemented data storage and retrieval functionalities to maintain transaction history in a relational database.
- Developed interactive dashboards for sales reporting with visual graphs (yearly, monthly, quarterly, and custom date ranges).
- Technologies Used: C#, HTML, JavaScript, Bootstrap, SQL

### Web Application – Attendance Management System

CMR, India | Sep 2018 – Feb 2019

- Built a web-based attendance management system to track and report employee attendance.
- Developed user interfaces and implemented back-end logic for recording, updating, and querying attendance data.
- Technologies Used: Java, HTML, CSS, JavaScript, MySQL

## EDUCATION

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### Bachelor of Computer Science (CSE)

Aug 2015 - Oct 2019

CMR Engineering College

- “Web application Projects” using Java, HTML, CSS, JavaScript, and MySQL

### Board of Intermediate Education (MPC)

May 2013 - May 2015

Narayana junior college

- with Math, Physics, Chemistry as core subjects