# Potti Raju

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GitHub Profile: <a href="https://github.com/pottiraju">https://github.com/pottiraju</a> | Location: Andhra Pradesh, India.

# **Summary:**

- Having 2 years of experience in the IT industry specializing in .NET and Angular, expertise has been developed in both frontend and backend development.
- Skilled in both frontend and backend development, creating responsive UIs with Angular and managing application state using NgRx.
- Backend, experience includes working with technologies such as C#, ASP.NET MVC, ADO.NET, WEB API, and SQL Server.
- Web APIs have been developed and implemented using ADO.NET and Entity Framework to manage database operations, seamlessly integrating them into applications.
- Experienced in writing unit tests for frontend components using Angular testing frameworks, ensuring maintained code quality with linting tools.
- Familiar with Azure, Git, and Azure Pipelines for version control and continuous integration.

#### **Education and Certifications**

- Bachelor of Technology (B.Tech) in Computer Science, India
- Web Development Course Certification Infosys

#### **Technical Skills:**

Frontend: Angular (v17 & v18), NGRX, HTML, CSS, ¡Query

**Backend:** C#, ASP.NET MVC, ADO.NET, Web API, Entity Framework

**Database:** SQL Server

**Tools & Technologies:** Visual Studio 2022, Visual Studio Code, Git, Azure Pipelines

**Methodologies:** Agile

# PROFESSIONAL EXPERIENCE

**Software Developer** 

**Evolutyz IT Services** – India

**Project: E-Gifting** 

**Duration: May 2024 to Present** 

Environment: Angular, HTML, CSS, C#, WEB API, ADO.NET, Entity framework and

PostgreSQL

**Project Description:** E-Gifting is an online platform where customers can easily order flowers, cakes, and gifts for delivery. It creates custom websites for shops so they can display their products, manage orders, and deliver items directly to customers' homes.

# **Roles and Responsibilities:**

- Built responsive UI in Angular and integrated REST APIs.
- Implemented NgRx for efficient global state management and optimized API handling.
- Integrated email notifications for user sign-up, account deactivation, password reset, and order confirmations, and order cancellations.
- Implemented customizable delivery dates for users to select preferred delivery dates for their orders.
- Implemented Google Sign-In for user authentication.
- Wrote unit tests using Jasmine and Karma to ensure frontend stability across browsers.
- Maintained code quality using linting tool.

**Project: EzCorner** 

**Duration: August 2023 to April 2024** 

Environment: C#, ASP.NET MVC, ADO.NET, HTML, CSS, jQuery, and SQL Server

**Project Description:** EzCorner is a cross-platform application designed to support multiple departments, including People Operations, Recruitment, and Project Management, within the Human Resource Management Systems. It manages tasks related to candidate recruitment, employee data, benefits, leave requests, timesheets, and asset tracking.

# Roles and responsibilities:

- Developed the Leave Management module, enabling employees to apply for leave or work from home through the portal, and allowing managers to seamlessly review and manage requests.
- Implemented an email notification system to alert employees about the status of their leave or work-from-home requests.
- Built a feature for a manager to view multiple leave-related documents in a grid or list format, making it easier to review and manage leave requests.
- Automated the monthly scheduling of leave quotas for all employees, with email notifications sent to inform them of credited leave.