# PRADEEP B

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## **OBJECTIVE**

Dedicated **Full Stack Developer** with **3 years** of experience in front-end and back-end development. Skilled in **Angular (including version upgrades)**, **ASP.NET Core**, **C#**, **Web API**, and **MSSQL**. Experienced in using **Git** and **SVN** for version control and project collaboration. Proven ability to deliver high-quality solutions, work independently or lead teams, and contribute effectively to both backend and full-stack development roles.

## **EXPERIENCE**

**Software Engineer** | Menthee Technologies, Chennai, IND (Sep 2022 – Till now)

- ❖ Developed robust front-end solutions using **Angular** (version upgrades from Angular 8 to 16), **TypeScript**, **HTML**, and **CSS**.
- ❖ Designed and implemented scalable web applications with **ASP.NET**, **ASP.NET** Core and C#.
- Optimized MSSOL database queries to enhance performance.
- ❖ Worked with **Git** and **SVN** for version control and project collaboration.
- ❖ Led a team of three developers in key projects, mentoring junior members and ensuring timely delivery.
- Designed, developed, and maintained software components for enterprise platforms ensuring code quality.

## **PROJECTS**

# 1. E-Commerce Platform (Feb 2024 – JUN 2024)

Role: Backend Developer + Admin Site (Full Stack Developer)

- Developed **backend APIs** using **ASP.NET Core** to handle product management, stock updates, order processing, sales, and production.
- Built the Admin panel UI using Angular for modules.
- Ensured secure, scalable, and optimized **API** design with proper validations and performance tuning.

# 2. IMS – Inventory Management System (May 2023 – Present)

Role: Full Stack Developer

- Led the development of an advanced inventory tracking system for Menthee Technologies.
- Utilized **Angular** for a dynamic frontend and **ASP.NET C#**, **ASP.NET Core** for backend functionalities.

# 3. HRMS – Human Resource Management System (Oct 2022 – May 2023)

Role: Full Stack Developer

- Developed a comprehensive HR management system with Angular for frontend and ASP.NET Core backend.
- Used MSSQL for efficient data storage and employee information handling.

#### **EDUCATION**

- M.Sc Computer Science | Bishop Heber College, Tiruchirappalli, IND | 2020-2022 | 84.9%
- **B.Sc Computer Science** | Urumu Dhanalakshmi College, Tiruchirappalli, IND | 2017-2020 | 71.5%

#### **SKILLS**

# **Technical Skills:**

- Frontend: Angular (v8 to v16), TypeScript, JavaScript, JSON, HTML, CSS, Bootstrap.
- **Backend**: ASP.NET Core, C#, Python Basic.
- Web Services: RESTful APIs.
- Databases: MySQL.
- Operating Systems: Windows.
- **Tools**: Visual Studio

#### **Soft Skills:**

- Problem-solving,
- Communication,
- Continuous Learning,
- Time Management,
- Adaptability,
- Teamwork,
- Leadership

## **EXTRA-CURRICULAR ACTIVITIES**

- Leadership roles in student organizations.
- Active participation in sports like football, basketball, and volleyball.
- ➤ Volunteered for community service projects.
- Engaged in fitness activities such as yoga and meditation.

# **LEADERSHIP**

- > Demonstrated strong leadership qualities at Menthee Technologies, guiding teams to successful project completions.
- ➤ Coordinated team efforts, delegated tasks, and mentored junior members.
- > Fostered a supportive work environment through regular team meetings and effective communication.
- Exemplified leadership through professionalism, dedication, and problem-solving.