#### MANIKANDAN.D

Email: manidr1999@gmail.com

**Contact**: 8344062282

## **Professional Summary:**

Results-driven Software Engineer with 2 years and 10 months of experience in C#, ASP.Net Core, ASP.Net, MVC, and various web development technologies. Currently working at Perpetuuiti Technosoft Services Private Limited with a strong focus on product development, automation, and software engineering. Adept at creating Windows Services, UI development, and database management. Passionate about delivering high-quality, scalable, and efficient solutions.

## **Technical Skills:**

- **Programming Languages:** C#, ASP.Net Core, ASP.Net, MVC, HTML, CSS, JavaScript, iQuery.
- Database Management: MySQL, MSSQL, ORACLE.
- **Functional Expertise:** UI (User Interface), Automation, HUB Service & Server Service.
- **Specialized Skills:** Windows Services with Scheduler (Cron Expression), Basics of Microsoft SignalR.
- Tools & Platforms: Visual Studio, JIRA, SVN, DevExpress, IIS.
- Other Skills: MS Office Suite, Bootstrap, LINQ, Figma

### **Work Experience:**

Perpetuuiti Technosoft Services Pvt Ltd, Tamil Nadu, India Software Engineer – Development.

**Project: Continuity Patrol 4.5v** (May 2022 – Present)

- Developed **30+ new features** in software applications based on client requirements and design specifications.
- Worked on ASP .NET for Disaster Recovery applications.
- Utilized **PowerShell and PuTTY** to implement new library actions.
- Used **IIRA** for tracking and prioritizing bug fixes.
- Diagnosed and resolved **technical issues for 20+ clients per week** through phone and email.
- Achieved a 92% resolution rate for technical errors, escalating complex issues when necessary.

# **Project: Continuity Patrol 6.0v (Aug 2023 - Present)**

- Built installers for Web and Windows applications using Advanced Installer.
- Collaborated with a **team of 4** to ensure timely project delivery.

# Key Responsibilities:

- o Developed User Interfaces using **HTML**, **CSS**, and **Bootstrap**.
- Utilized ASP.NET MVC 5 and LINQ for database interactions.
- o Created **Web Services** using **C**#.
- o Implemented JavaScript and Bootstrap-based validations.
- o Designed tables, functions, and stored procedures in MS SQL Server 2018.

# Project: MHADA Dashboard (Apr 2023 - Present)

- Developed a **centralized web-based dashboard** for the **Maharashtra Housing and Area Development Authority (MHADA)**.
- Focused on **real-time data visualization, reporting, and analytics** to support decision-making processes.

#### **Education:**

- Nehru Memorial College, Bharathiar University, India
  Bachelor of Computer Applications (Second Class, 60%) | Graduated in 2019
- Nehru Memorial College, Bharathiar University, India
  Master of Computer Application (First Class, 85%) | Graduated in 2021
- **Relevant Coursework:** Software Engineering, Data Structures, Algorithms, Database Management, Operating Systems, and Programming Languages.

#### **Certifications:**

• Python Certification –DOT Institute, Trichy (JAN, 2022).

### **Professional Attributes:**

- Strong problem-solving and analytical skills.
- Ability to work independently and in team-oriented environments.
- Effective client interaction experience.

| Date:  |            |
|--------|------------|
| Place: | MANIKANDAN |