

## Perka Prasanth

### Objective:

To obtain a position where I can deliver quality services to the best of my abilities and can channel my intelligence and knowledge to work on innovative & challenging projects

### Professional Summary

Around 3 Years 4 Months of experience as .Net Developer in Headway data systems (HDS).

### Technical Skills:

- .Net Core
- ASP.Net
- MVC
- Web API
- C#.Net
- SQL Server

### Education Qualification

Bachelor of Technology in Electronics and Communication Engineering (ECE) from Vivekananda Institute of Technology and Science (VITS) - Karimnagar, Telangana from 2011 to 2015

### Languages Known

- Telugu
- English
- Hindi

### Work Experience

Headway Data Systems | Developer | 2019 Dec to Present

<b>Project Name</b>	Audit Compliance
<b>Role</b>	Developer
<b>Operating System</b>	Windows

<b>Tools Used</b>	Visual Studio 2019, SSMS 2018
<b>Technologies</b>	Web API, ASP.NET Core MVC, C#, SQL Server

**Description:** Audit Compliance a web-based application to simplify auditing for companies. The application includes three roles: Admin, Vendors (Companies), and Auditors. The admin updates the content based on government rules and notifies users. Vendors are able to update and submit forms, registers, and returns for auditing, generated according to required frequency. Auditors approve or reject forms based on government compliance.

**Responsibilities:**

- ☐ Designed and developed Web APIs using ASP.NET Core MVC and C# to provide data access and manipulation functionality to client applications
- ☐ Developed Stored Procedures in SQL Server for extracting the data from the database and increasing the performance of the application.
- ☐ Updated and maintained the modules
- ☐ Performed Unit Testing

<b>Project Name</b>	Evolve
<b>Role</b>	Developer
<b>Operating System</b>	Windows
<b>Tools Used</b>	Visual Studio 2019, SSMS 2018
<b>Technologies</b>	ASP.NET. Core MVC, C#, SQL Server
<p><b>Description:</b> Evolve is a Centralized management application designed for district-level schools. The application consists of two modules: Admin and User (Teacher). As an Admin, the user is responsible for managing various aspects of the school, such as course management, attendance patterns, asset management, and assessment management. This includes adding and deleting courses, defining attendance patterns, managing school assets, and setting assessment criteria. As a User (Teacher), the user has access to the application to approve portal entries and view teacher-level schedules. This includes approving attendance entries, reviewing and approving student grades, and managing classroom schedules.</p>	

**Responsibilities:**

- ☐ Involved in Designing and coding using ASP.NET Core MVC with C# ☐ Developed Stored Procedures in SQL Server for extracting the data from the database and increasing the performance of the application.
- ☐ Updated and maintained the modules
- ☐ Performed Unit Testing

<b>Project Name</b>	Tootaja
<b>Role</b>	Developer
<b>Operating System</b>	Windows
<b>Tools Used</b>	Visual Studio 2019, SSMS 2018
<b>Technologies</b>	ASP.NET MVC, C#, SQL Server
<b>Description:</b> Tootaja is an employee management application for Employees time sheet management, employee onboarding process, background verification process and Leave management. There are mainly two modules - Admin and Employee.	
<b>Responsibilities:</b> <ul style="list-style-type: none"> <li><input type="checkbox"/> Involved in Designing and coding using ASP.NET MVC with C#</li> <li><input type="checkbox"/> Developed Stored Procedures in SQL Server for extracting the data from the database and increasing the performance of the application.</li> <li><input type="checkbox"/> Updated and maintained the modules</li> <li><input type="checkbox"/> Performed Unit Testing</li> </ul>	

<b>Project Name</b>	Dino World
<b>Role</b>	Developer
<b>Operating System</b>	Windows
<b>Tools Used</b>	Visual Studio 2019, SSMS 2018
<b>Technologies</b>	ASP.NET MVC, C#, SQL Server

<b>Description:</b> Dino World is an Application for Ticket booking and theme park management system. There are mainly three modules in this application. They are admin, Employee and User. Users can book tickets or membership online and users will get confirmation through mail and mobile. Employees can handle activities at the counter like booking management and inventory. Admin can handle entire application management like employee creation, offers, coupons and items creations related to inventory.	
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**Responsibilities:**

- ☐ Involved in Designing and coding using ASP.NET MVC with C#
- ☐ Developed Stored Procedures in SQL Server for extracting the data from the database and increasing the performance of the application.
- ☐ Performed Unit Testing

**Declaration:**

I hereby declare that all the above details are true to the best of my knowledge

PERKA PRASANTH