**Nishant Kumbhar**

RPA /Web Application developer

##### EXPERIENCE SUMMARY

* Experience in developing web-based enterprise applications using technologies like **Angular, .NET CORE, MVC, Django, Python**.
* Experienced with implementing automated solutions for complex business processes using RPA tools like UiPath, Microsoft Power Platform, Exposure to Databases like SQLite 3 and Microsoft SQL Server.
* A keen analyst and Software Engineer with excellent problem-solving skills and ability to perform well in team.

##### TECHNICAL SKILLS

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| **Operating Systems** | MS Windows |
| **Tools** | UiPath, Microsoft Power Automate, VS Code, Git, MS Visual Studio 2022, SQL Server Management Studio, Sublime Text, PyCharm |
| **Technologies** | C#.NET, .NET core, C, C++, Angular, Python, HTML5, CSS3, JavaScript, TypeScript, Bootstrap, OCR. |
| **Databases** | Microsoft SQL Server, SQLite 3. |

##### EDUCATIONAL QUALIFICATION

* BE. (Computer Engineering), Pune University, Pune.

##### COURSEWORK/ CERTIFICATION

* C#: Beginner, Intermediate, Advanced: Udemy
* Python (Google): Coursera.
* Data Structure and Algorithm.

##### PROJECT EXPERIENCE

**Cognizant December 2023 – Present**

**Project: Invoice Management System.**

**Role: Intern**

**Description:** Developed and deployed RPA solutions using UiPath for finance, HR, and IT departments, reducing manual effort by 40%. Improved process accuracy and reduced human errors by 80% by automating high-volume data entry and report generation tasks.

**Responsibilities:**

* Get the data from the email attachments and save them in local file.
* Extract the corresponding data and save it in Excel file ( Using OCR technology).
* Feed the data into Invoice software and get the unique number for registration.
* Save the Invoice and vendor details in the salesforce system.

**Environment: UiPath, C#, Microsoft Excel, Chrome.**

**Fork Infosystem March 2023 – June 2023**

**Project: Web Application for Student-Management-System**

**Role: Intern**

**Description:** This project is to handle the student information and provide the easy-to-use interface. This also includes performing CRUD operations. Most important part of this to set the unique id to each student based on their pin codes. We can filer the students by properties.

**Responsibilities:**

* Responsible for making frontend user friendly.
* Responsible for setting up git repositories.
* Responsible for designing and developing common controls which can be used across applications.

**Environment: Angular, Git, .NET.**

**Elite Softwares. Feb-2022 to April-2022**

**Project: Web Application for Blog-Post.**

**Role: intern**

**Description:** This is a web application aimed to handle basic functionalities related to posting a blog. This project aimed to provided platform-independent, maintainable application. This also involved various enhancement depending on user experience.

**Responsibilities:**

* Responsible for analyzing, managing all Modules of Application.
* Responsible for Managing User Authentication Model.
* Responsible for Designing and Developing various new workflows depending on requirements.
* Responsible for handling the database and perform CRUD operations on them.
* Solved some of the critical database related interacting queries.

**Environment: Django, Python, SQLite 3, Bootstrap.**

**Project: ASP.NET CORE (7) WEB API. (AMUL ICECREAM PARLOR) Jan 2023 – Feb 2023**

**Project Link :** [**https://github.com/NishantSKumbhar/Amul-Icecream-API**](https://github.com/NishantSKumbhar/Amul-Icecream-API)

**Description:** The application aimed to help Store Keepers by providing the efficient API which will help them to deal with their products more effectively. API is built using the ASP.NET CORE 7 and Authentication as well as Role based Authorization. For the data transferring between client and server we used Data Transfer Object and for performing CRUD operation we have used Repository Pattern.

**Responsibilities:**

* Responsible for creating the backend of the project**.**
* Responsible for implementing Authentication using JWT Tokens.
* Responsible for implementing Repository pattern to Perform CRUD operations.
* Responsible for handling database using Entity Core Framework.
* Responsible for handling exceptions and log this exception to a different file using Serilog.
* Responsible for handling Domain model and DTOs using Automapper.

**Environment: ASP.NET CORE, C#, Microsoft SQL Server, Postman, Entity Framework.**

**Project**: **Billing Management System**.  **June 2022 – August 2022**

**Client: Amul Ice cream Parlor**

**Description:** Project aimed at studying shop items and Retail Shops to automate their processes, to make simple Billing System and easy way to run their business with more profitability. To have control or check on the inflow of money every day by interfacing with System.

**Responsibilities:**

* Handling Data collection & User requirement Analysis
* Developed UI module for this application
* Worked on interactive user interface.

**Environment:** **Angular, JSON Server, Bootstrap, TypeScript.**