SWAROOP PANDURANGI

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PROFESSIONAL EXPERIENCE

SONATA SOFTWARE | **Front-End Developer**

July 2021 - Present

Project -1 (Client: CW)

- Developed and designed necessary forms and views in Dynamics 365 CE with custom controls.
- Developed custom web resources using **React Js**, **Html, Css** and **Javascript**.
- Create and customize **entities** and **fields** required for the project.

    Environments: **D365, Visual Studio, React Js, Javascript, Asp.Net**

Project-2 (Client : Unipro Solutions)

- Developed a metadata design consisting of tables,Lists, forms and Menu Items, fields such as **ENUMs**, **EDTs**, **indexes** as per the requirements.
- Worked On Data Integration by creating Dynamics F&O Triggers using **Azure Logic Apps**
- Created extensible components using **Html** and **Javascript**
- Created necessary **web resources** required for the project.

    Environments: **D365**, **Visual Studio, Html, Javascript**

Project-3 (Client: CCBA)

- Understanding the **Functional Design Document** (FDDs) that incorporates key design decisions that were discussed during the design phase of the project.
- Creating necessary **Field Extensions**, **Table Extensions** and **Form Extensions** as per the given FDDs(Functional Design Documents) using **AOT(Application Object Tree)**.

- Customizing and modifying forms and tables by adding necessary **filters**, **field inputs**, **columns** as per the requirements.
- Creating custom extensible components using **Html** and **Javascript**.
- Handling and automating the forms using necessary **Event Handlers** in **X++** environment.

Environments : **D365**, **X++**, **Visual Studio**, Html, Javascript, **Azure**.

SKILLS

HTML | **CSS** | **C#** | **Python** | **React.js** | **Styled Components** | **Docker** | **ES6** | **Git** | **Linux** | **Dynamics 365** | **Azure** | **Redis** | **.Net**

PROJECTS

- **Movie Search App**

  Developed using **React Js** and its **hooks**(useState,useEffect) with an external **API** called **OMDB**.

- **E-commerce Clone**

  MERN stack project with responsive UI using **React js** and its **webhooks**. A scalable back-end using **Node Js**, **express Js** and **Mongoose** with **JWT authentication**. Also implemented seamless integration with **paypal** and direct card payments using **brain-tree**.

  Github : https://github.com/Swaroop-007/Ecommerce-app.git

- **Real Time Chat App**

  Built back-end using **Node Js**, **socket.io** and **express.js**. Responsive front-end using **React Js** and **Css** and **socket.io.client** to connect onto the client side. Employed real time communication protocol using socket.io

  Github : https://github.com/Swaroop-007/chatapp.git

- **Portfolio App**

  Built my own portfolio website using React js and its hooks. Also used react-scroll for smooth scrolling.

  Github: https://github.com/Swaroop-007/portfolio.git

- **Quiz App**

  Built a math quiz app using React js and its webhooks. Used useEffect to fetch data and useState for scores,correct answers etc.

  Github: https://github.com/Swaroop-007/quizapp.git

- **Calculator App**

  Designed a fully functional web calculator app using **React Js** and its **webhooks**. Used **mathjs** to evaluate the operations done on the calculator.

  Github: https://github.com/Swaroop-007/calculatorapp.git

CERTIFICATIONS AND ACHIEVEMENTS

- Solved 200+ problems on leetcode.
- Completed JP Morgan And Chase Software Developer certificate.

EDUCATION

PES UNIVERSITY, Bangalore

B.Tech 2021

(Electronics and Electrical Engineering).