# Uday kumar Sarvasiddi

SQL Developer



# **Professional Summary**

- Currently work experience more than **3 years** of IT in design, development, enhancements, maintenance, administration of Client-Server, and Web based applications.
- Diversified experience in developing, and implementation of software applications using SQL Server.
- Having knowledge in Technologies Python programming with oops concepts.
- Having strong knowledge in OOPS concepts and Proficiency in creation and consumption of Web Services.
- Proficiency in developing the user interaction pages using HTML, CSS, BootStrap, java Script, and having
  - Knowledge to suitable User Accessibility standards.
- Experience in developing web applications using n-tier architecture including server-side programming, creating and using Stored Procedures, Form validation controls and creating custom controls.
- Proficient in using JavaScript and jQuery for client-side scripting.
- Excellent interpersonal and analytical skills.
- Designed and optimized complex **T-SQL queries**, stored procedures, and functions to improve database efficiency.
- Implemented **performance tuning strategies**, including indexing and query optimization, reducing query execution time
- Developed and maintained **SSRS reports** to support business intelligence and reporting needs.
- Designed **ETL packages in SSIS** for data migration, transformation, and integration from multiple sources.
- Ensured data integrity through **triggers**, **constraints**, **and transactions**, improving system reliability.
- Assisted in **troubleshooting database issues**, including deadlocks, performance bottlenecks, and data inconsistencies.
- Collaborated with developers and business analysts to gather and implement **database** requirements.

# **Experience Summary**

- I am currently works as a Software Engineer in KFintech Hyderabad from 27 Sep
   2021
- I worked as a Process Executive in Patra India Pvt. Ltd. Visakhapatnam from November 2016 – Aug 2019.

# **Education Summary**

Bachelor of Engineering in Mechanical Engineering with 6.5 C.G.P.A from Raghu
Institute of Technology affiliated to A.U.

#### Skill Set:

Programming Skills: Python

RDBMS: SQL Server

**Markup Languages:** HTML,CSS, BootStrap **Scripts:** Java Script, Node Js, Express Js, React Js

Web Designing Tools: Visual Studio.

# **Professional Projects Summary**

**Project Name: Web Porting** 

**Development Environment/ Software/ Technologies:** .NET Core, SQL Server 2017, Azure DevOps.

#### **Project Description:**

A Mutual fund is a type of financial vehicle made up of a pool of money collected from many investors to invest in securities like stocks, bonds, money market instruments and other assets. It pools money from like minded shareholders and diversified portfolio of securities through various schemes that address different needs of investors. The pool of money thus collected is then invested by the Asset Management Company (AMC) in different types of securities.

Mutual Fund provides the corporate, distributor and investor services, which means these services provides facility to clients (Who Invest in mutual funds) like managing portfolio online, transact online by transactions like New purchases, additional purchases, Redemption, Switch, SIP etc.. can be done.

#### Responsibilities:

- Create and manage database objects that include Tables, views and stored procedures to implement Business Logic.
- Database design and creation of tables expertise in dealing with stored procedures.
- Worked on Ranking functions, Exception handling used views, procedures and functions to pull data.
- Interact with clients for business requirements and resolving various technical issues.
- Work as a part of team and provide support whenever required and Production support for customer production environment,
- Monitoring daily Production Support activities.

- Experiencing writing joins, subqueries, indexes, window functions
- working with a team on performance tuning for optimizing the stored procedures.

# **Project Name**: Tourism Website Link: sarvasiddiuday.ccbp.tech

Technologies used: HTML, CSS, Bootstrap

Devised an immersive web experience for users to discover top travel destinations through images, videos and descriptions.

- Developed a mobile optimized interface using HTML elements and CSS3 styling techniques, including background flex and CSS box model properties.
- implemented destination galleries and virtual tour videos utilizing Bootstrap carousel and embed components.

**Project Name**: Todos Application

Link: udaytodo.ccbp.tech

Technologies used: HTML, CSS, JS, Bootstrap

A robust task tracking system with CRUD capabilities, crafted to simplify task management

- Designed with HTML, CSS and Bootstrap to ensure a user-friendly interface for managing tasks.
- Dynamic UI updates through Javascript event listeners and DOM operations for seamless CRUD operations.
- Secure task persistence through local storage methods ensuring that tasks are never lost.

#### **MY Projects**: My projects page

Link: sarva.ccbp.tech

Technologies used: HTML, CSS, Bootstrap

Developed a website where people like interviewers can see list of projects that a person implemented

- Designed a banner section and the project cards using different HTML block, inline elements.
- Styled the website using CSS3 properties such as background, flex and CSS box model properties and relative units such as vh, vw and used absolute units such as px.

#### **Personal Details**

My present address is: D. No 59-27-15/3, GandhijiStreet, Malkapuram, Visakhapatnam – 530011, Andhra Pradesh.

Regards,

Uday Kumar Sarvasiddi.

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