

Shashi Shekhar

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Experience

MAQ Software | Noida, Uttar Pradesh Software Engineer 1 | 05/2023

- Leveraged Python's pandas dataframe and DataBricks for data transformation and analysis, driving data-driven decision-making and improving business processes.
- Automated complex ETL processes using SSIS packages and SQL jobs, achieving a 40% improvement in data processing efficiency.
- Utilized Atlassian's JIRA and Bitbucket to streamline project management and enable seamless collaboration, resulting in increased productivity and efficient code version control.

MAQ Software | Noida, Uttar Pradesh Associate Software Engineer | 05/2022 - 05/2023

- Developed efficient stored procedures in SQL Server, enhancing database performance and data retrieval capabilities.
- Led the implementation of a new data and reporting infrastructure, integrating PowerBI, QlikView, and SQL to empower stakeholders with intuitive and visually compelling reports and dashboards.
- Actively contributed to sprint planning and meetings, ensuring timely product delivery, effective task prioritization, and alignment with business goals.

PERSONAL PROJECTS

Music Controller Web App | Full Stack Web App

- Developed a full stack web application using Python with Django for backend and React with JavaScript for frontend.
- Created a Music Controller Web App with features such as multiple audiences in a room, enabling real-time music streaming and interactive experiences.
- Implemented effective APIs for seamless communication between frontend and backend, ensuring efficient data transfer and system functionality.

PM Mart | E-commerce Android Application

- Developed an e-commerce Android application, PM Mart, utilizing Google's Flutter framework for creating engaging user interfaces.
- Implemented PHP Laravel for building robust APIs, ensuring seamless communication between the frontend and backend systems.
- Achieved significant success with PM Mart, with over 1000 downloads on the PlayStore and maintaining a high rating of 4.8 from 48 users.

Skills

SQL, Python, SSIS, Azure, Spark, Django, React, Flutter, C++

Education

Lovely Professional University | Jalandhar, Punjab
B.tech (Computer Science) | 06/2023
7.9 CGPA

St.karens secondary school(CBSE)
Intermediate | 06/2018
84.2%

S.V.M.Residential Public School
Matriculation | 06/2016
10 CGPA