Sanjay Kumar

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Professional Summary

Dedicated and results-driven professional with 1.5 years of experience as a **Warehouse Operative** at GXO, combined with 2+ years of technical expertise in web development and database management. Proven adaptability across all warehouse departments, alongside advanced SQL and data analysis skills. Eager to leverage my logistics experience, technical acumen, and problem-solving abilities in the Junior Developer role to enhance business processes and drive operational excellence.

Experience

Warehouse Operative GXO Logistics, Stoke on Trent, UK
June 2022 – Present

- Hands-on experience across **picking, sorting, marshaling,** and knowledge of other departments, ensuring smooth operations in a fast-paced warehouse environment.
- Developed a deep understanding of logistics workflows and operational processes across departments.
- Supported data management tasks and collaborated with team leaders to optimize warehouse operations.
- Demonstrated excellent adaptability and teamwork by stepping into various roles during peak periods to meet targets.

Junior Web Developer, Adwani Motors Limited, Middlesbrough, UK (Part-Time, Remote)
October 2023 – Present

- Assisted in developing the company's e-commerce platform using ASP.NET, HTML, CSS, and JavaScript.
- Analyzed and managed SQL Server databases to ensure data integrity and efficient accessibility.
- Participated in Agile workflows, contributing to collaborative problem-solving and innovation.

Web Developer, BASF Asia-Pacific Service Centre Sdn Bhd, Kuala Lumpur, Malaysia
March 2020 – December 2021

- Designed and developed in-house web applications to streamline internal processes and improve user experiences.
- Created the **MY Desk KL App**, automating seat bookings during the pandemic, with features like seat optimization, email notifications, and admin controls.
- Developed front-end components for the **APTC Trade Portal**, applying **Bootstrap, HTML, CSS**, and **JavaScript** to create user-friendly interfaces.
- Leveraged SQL and data analysis skills to manipulate and optimize data for multiple business use cases.

Education

- **MASTER'S DEGREE IN COMPUTER SCIENCE | STAFFORDSHIRE UNIVERSITY, UK | 2022 – 2023**
- **Bachelor's Degree in Computer Science | Asia Pacific University of Technology and Innovation, Malaysia | 2016 – 2019**

Skills

Technical Skills: SQL, Power BI, Azure DevOps, C# .NET, Rest APIs, HTML, CSS, JavaScript, Bootstrap

Warehouse/Logistics Expertise: Logistics workflows, data analysis, operational coordination, inventory management.

Tools/Platforms: Jira, Git, Power BI, Outsystems, SAP OData API

Soft Skills: Adaptability, Teamwork, Problem-solving, Attention to detail

Projects

- ✓ **Power BI Sales Management Dashboard**
  - Built an interactive Power BI dashboard using data from an MS SQL Server database to provide key insights into sales performance, customer behavior, and product details.
  - Designed and implemented visualizations for:
    - **Sales Overview**: Tracked total sales, sales trends, and performance across various periods.
    - **Customer Details**: Presented customer demographics and geographic distribution for targeted analysis.
    - **Product Details**: Highlighted sales by product categories and top-performing products.
  - Utilized SQL to clean, transform, and export three years of sales data from the AdventureWorks database into Power BI.
  - Developed data models and relationships between key tables (Sales, Customers, Products) to enable comprehensive analysis.
  - Tools Used: Power BI, MS SQL Server, SQL, Power Query, CSV Data Transformation.

- ✓ **Product Safety Hub Korea:**
  - Developed this web project for the business team of Korea to provide a digital solution to increase efficiency on coordination and inquiries from requestors and reduce manual work for providing result to requestor.
  - Manipulating and massaging data from their master excel files and implementing the logics to provide the result to requestors.

- ✓ **Training Attendance Tracking app:**

- Developed a complete TATA (Training Attendance Tracking app) Web Project for the Berlin HR Team using Outsystems.
- Retrieving the classes details from their Success Factor by calling the SAP OData API.
- Used .Net with Outsystems integration studio for coding the Rest API.
- Implements features such as download report from admin screen, QR Code Scanner for Marking attendance and Generate QR Code for user profile.

✓ **APTC Trade Portal:**
- Developed this project with the employees from another department, mostly worked in front-end of project.
- Designed the web pages by using the bootstrap, HTML, CSS and JavaScript.

✓ **MY Desk KL App:**
- Developed this complete web application by using Outsystems for the employees to book a seat before coming to the office due to the pandemic.
- Different type of Employees (Private, Manager) gets the different seats than normal employees.
- Auto trigger optimization every day to assign the seats to employees and release the seats if doesn't check-in.
- Implements features such as email notification of confirmation seats to employees, upload details and download the reports from admin screen, announcement feature, and asynchronous processes.

✓ **Product Meta Search Engine**: FYP Project (HTML, CSS, JavaScript, Java, MYSQL).

Certificate and Document
- Outsystems Associate Reactive Developer
- UK Full driving License

Portfolio

Sanjay Mangrani (click Me)

Relocation
Flexible and willing to relocate for the right opportunity.