Ankur Anubhav

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Technical Skills
Programming Languages: HTML, CSS, JavaScript, Java Processing, C#, SQL,
Libraries & Framework: jQuery, BootStrap, Swagger, Restful API, ASP.net, ADO.net, MVC 5, Docker, Kubernetes, React, Azure RBAC, Azure VM, AWS SP-API, NPM
Tools & Platforms: Microsoft SQL Server, Command line, NoSQL, Git/Github, Postman, Soap UI,

Professional Experience

Cityon Systems, Senior Software Developer   **August 2022- Present**
- Integrated AWS SP-API to our systems saving over **$120K** annually.
- Led a team of 4 people (India) and collaborated to reduce the support response time by **17%**
- Led the migration of the FTP hosting from legacy to a new Cloud based FTP server increasing stability by **14%**
- Created the Proof of Concept for migrating the legacy TFS architecture to Azure architecture using Microservices
- Generated revenue of over **$100K** by implementing upgrades for the client systems
- Developed the solution to use ADO.NET to save attachments and reduce data base calls and improving the performance of the code by **14%**
- Collaborated with the NetSuite team to work on the integration of API for account setup
- Led the project to create new APIs to allow customers to create and manage manual orders

Cityon Systems, Programmer Analyst   **June 2019-August 2022**
- Optimized high cost SQL queries with techniques like indexing columns with high cardinality
- Migrating queries to stored procedure which improved performance by **25%**
- Automated processing of sales orders and invoices with APIs of software's such as Netsuite and Intuit Quickbooks
- Implemented Google's Distance Matrix API to traverse the shortest route and reduced the cost of shipping items
- Automated end-to-end order fulfillment (SaaS) solution including processing POs, updating shipment status and inventory levels using micro services and APIs
- Reduced troubleshoot and debug time for technical support issues using application event logging in-services and configuring Log Viewer for quick root cause analysis
- Developed code to detect invalid PO information in EDI documents to mitigate monetary charge backs and avoid violation of SLA
- Improved customer experience across 60 projects by providing technical support for escalated issues in record time to maintain the SLA

GlaxoSmithKline, Logistics Analyst Intern   **June 2018-December 2018**
- Achieved cost savings of **12%** through contract negotiations with the 3PL
- Piloted the award of labor and WMS service contract for North America DC & Transportation business units, from the RFP stage, accounting for annual spend of **$63 million**
- Delivered **9%** savings by optimizing the delivery network of 5 Distribution Centers in North America. The operation was outsourced to a 3PL

Certifications
AZ-204 Developing Solutions for Microsoft Azure   **November 2021**
AZ-900 Microsoft Azure Fundamentals   **April 2021**
Six Sigma Green Belt (SSGB) – Management and Strategy Institute   **January 2019**

Education
Master's in Industrial and System's Engineering   **January 2017 – December 2018**
North Carolina State University, Raleigh, NC   **3.67/4.0**
Bachelor's in Mechanical Engineering   **July 2012 – May 2016**
Birla Institute of Technology, India   **3.3/4.0**

Personal Projects
Texas Travel log Website   **(August 2017–December 2017)**
Curated a website using React with documenting various travel destinations within Texas. Used React concepts like Routing, Props and State. Used Google Firebase to create an online Database to pull and modify the information