Ashish Patel

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WORK EXPERIENCE

Leidos QTC Health Services

Jun 2022 - Present

Full Stack Developer (Software Engineer)

Malvern, PA (Remote)

- Fixed 180+ bugs for the conversion of VB6 application to C#.
- Led rebranding of IMX applications with Leidos QTC palette, improving web architecture.
- Maintained and enhanced three ASP.NET/C# web apps using JavaScript, HTML, Bootstrap, and SQL
- Develop SQL scripts to address business requirements for data extraction and reporting.
- Reverse-engineer SQL scripts to develop test cases for application functionality.
- Manage project timelines, sprint planning, test case management, and CI/CD pipeline execution via Azure DevOps.
- Collaborate with business to implement requested features and fix bugs.
- Developed an ASP.NET webpage using C# and SQL to generate dynamic tables with secure file links.

PJM Interconnection Dec 2020 – Dec. 2021

Data Analyst

Audubon, PA (Remote)

- Automated transfer of 1,000+ files using a Bash script.
- Developed PowerShell script to retrieve application information from servers.
- Collaborated via Microsoft Teams to document processes on Confluence.
- Developed SQL queries to extract data blobs.
- Configured and maintained 10,000+ PI Tags using OSIsoft PI System, ensuring accurate real-time data for operational analytics.
- Resolved monthly tickets related to PI Tag configuration and data accuracy.

Agilence Sep 2019 – Mar 2020

Data Integration (Internship)

Mount Laurel, NJ

- Developed and executed test cases for C# applications.
- Integrated client data into a SQL-based 20/20 application using C# and XML.
- Configured test environments using Hyper-V and validated builds via TeamCity.

PJM Interconnection Sep 2018 – Mar 2019

Development Operations (Internship)

Audubon, PA

- Developed a Python script leveraging Subversion API to automate file deletion.
- Created a Python script to generate 225 files documenting 45 applications.
- Designed a Python script using socket and logging libraries to monitor suspicious IPs.

EDUCATION

Drexel University Jun 2020

Bachelor of Science (BS), Information Systems Minor, Business Administration

Philadelphia, PA

SKILLS & TECHNOLOGIES

Tools and Platforms: Azure DevOps (ADO); Microsoft Teams; Git; Subversion (SVN)

Programming Languages/Frameworks: C#; JavaScript; Python

Web Technologies: HTML; CSS; Bootstrap; ASP.NET

Databases: Microsoft SQL; SQL Server Management Studio (SMSS)