

Gabriel Meran

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Enthusiastic Software Developer eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Clear understanding of developing innovating application and improving existing application training in Software Development. Motivated to learn, grow and excel in Technology Industry.

Work Experience

Software Engineer

United Parcel Service -

Parsippany, NJ October 2023 to

February 2024

- Developed, maintained, and took ownership of various applications that were used by Ups Stores, warehouses, and drivers.
- I've enhanced some of my team's web applications to make it more user friendly for our Ups partners that are using the application.
- I developed multiple script application tools that worked hand in hand with my team applications to complete various tasks.
- Took the lead in the process for migrating the team's application from Jenkins Cloudbees to Azure Devops (ADO) Pipelines.
- Completed application maintenance and support functions for the company's partners during high volume periods as well as weekly support.
- Participated in peer reviews for application to improve code quality
- Conducted diagnoses and quality testing to record errors and report results.
- Joined daily scrum to update on progress of any tasks that was given to me.
- Used programming languages such as C#, C++, PowerShell scripting, Python, Javascript, Html, and CSS to complete daily tasks
- Used technology such as Jenkins, Azure Devops and Git for the applications I worked on on a daily basis.
- Wrote and improved Sql script for application's database systems.

Junior Software Developer

ELLKAY, LLC - Elmwood Park, NJ

March 2021 to February 2023

- Worked closely with Health companies, medical clinics, and medical providers such as Cerner, Epic, E Clinical Work in manipulation of clinical data and patient's data.
- Developed new APIs system that were connected to the client database system.

- Work with both the company's database system and the client's database system for proper and accurate extraction of the client's data through the company's product.
- Done web scraping on client's web portal to scrap data and display them properly and visual pleasing through the company's API system.
- I've been assigned as Lead Developer for multiple projects for the company and the clients.
- Thoroughly reviewed many of peers' work for any changes made to the company's already existing code or any new code added to the company's system before being to published to either production or testing phrase.
- Created unit tests for any features that were improved or any new features added to the company's system.
- Wrote detailed documentation of the workflow of APIs system I've developed and maintained.
- Collaborated with teammates/ co workers on a daily basis to complete daily tasks.
- Used programming languages such C#, Html, Php, some Node.js, and some Javascript to complete daily task.
- Wrote Sql scripts that would query data extraction for or client's systems.

Web Developer

C3micro - Paterson, NJ

September 2020 to January 2021

- Improved company's web application for security cameras using C#, Javascript, HTML, and .Net core.
- Helped team implement rtsp protocol on to the company's web application to show live stream of security cameras.
- Helped team with researching about rtsp protocol and other streaming protocols in order to implement live streaming to the web application.
- Helped create a new company web application using C#, HTML, and .Net core.
- Attended weekly meetings with owners of the company to update and present the state of the web application.
- Held daily scrum to figure out the current state of the application and future issue that need to be handled.

Software Tester

Panasonic Corporation Of North America - Harrison, NJ

July 2019 to August 2020

- I created and ran test cases on the company's application.
- Perform QA tests on new improvements and features on company's application.
- Rewrite/fix scripts using Html, PHP, and some Java. Created and designed SQL server for the application's database in order to have secure backups.
- Write reports and feedback base on testing I performed.
- Performed security test of company's application to make less vulnerable to attacks.
- Updated and tested live customers' menus before they launch to their restaurant .
- Attended daily scrum meets to understand the create state of the application.
- I held meeting based on any updates or new features added to the application.

Software Developer

12Comics - Newark, NJ

September 2019 to January 2020

- I designed and maintained SQL database that store information regarding the company's video game, as well as their website.

- I wrote PHP scripts that gathered information, and this displayed on the company's video game and website.
- I wrote PHP scripts that will update the database based on information entered and store onto company's website.
- I used Javascript and Html to help the frontend team with the application website.
- Held daily scrum meetings with the team to understand the current state of the application.
- Held weekly meetings with the owner of the company presenting the improvement and new features added to the application.
- Held a showcase, presenting the end product of the application.

Software Developer

Gensoft Corporation - Lyndhurst, NJ

July 2018 to July 2019

- Assist in the managing and improving of Cloud Servers, using Microsoft SQL Server.
- Assist in the managing and improving of Web Applications, using Arpanet MVC, C#, and HTML.
- Develop scripts in order to gather our customer daily backups to our Data Server, Microsoft SQL Server
- Support Customers in troubleshooting and training in the company's Web Applications.
- Held phone and video meetings with customer's to teach them how to use the company's application.
- Write Up daily reports based on Servers' and Web Applications' status and customer feedback.
- I was apart of daily scrum meeting, in order to figure the state of the application and figure improvements needed to be added to the application.

Education

Bachelor of Science in Computer Science New

Jersey Institute of Technology - Newark, NJ September

2016 to December 2019

Associate of Science in Computer Science Passaic

County Community College - Paterson, NJ September 2014

to May 2016

Skills

- Tools: Eclipse, MYSQL, MS visual Studio, Microsoft SQL Server.
- Operating Systems: Windows, Linux
- Databases: MYSQL, Access, Microsoft SQL Server Database
- C++
- Python
- Html
- C#
- C
- Java
- PHP
- Jira (1 year)

Languages

- English - Expert
- Spanish - Fluent

Links

<https://github.com/gmeran?tab=repositories>