

# Gabriel Meran

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Enthusiastic and self motivated Software Developer equipped to contribute to team success with assiduous attention to detail, precise time management, and excellent organizational skills. Clear understanding of developing innovative applications while simultaneously improving existing applications in Software Development. Adaptive learner seeking companies to excel within the 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.
- Enhanced my team's web applications to achieve a more user friendly result for our Ups partners.
- Uniquely developed multiple script application tools that worked hand in hand with my team applications to complete various tasks.
- Took the lead role in the process for migrating the team's application from Jenkins Cloudbees to Azure Devops (ADO) Pipelines.
- Completed routine 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 within all deadlines.
- Joined daily scrum to update teams on progress of any tasks assigned to me.
- Utilized 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.
- Multi-tasked with both the company's database system and the client's database system for proper and accurate extraction of the client's data via the company's product.

- Successfully processed web scraping on client's web portal to scrap data and display them properly to achieve a visually pleasing result through the company's API system.
- Overtook assignments 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 published to either production or testing phase.
- Created unit tests for any features that were improved or any new features added to the company's system.
- Documented detailed records of the workflow of APIs system I've developed and maintained.
- Collaborated with teammates on a daily basis to complete tasks.
- Used programming languages such as C#, HTML, PHP, some Node.js, and some Javascript to complete daily tasks, assignments, projects etc.
- 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.
- Assisted in the company's implementation of RTSP protocol into the company's web application to display live stream of security cameras.
- Collaborated with team members in initiating research about RTSP protocol and other streaming protocols in order to implement live streaming to the web application.
- Co-created a new company web application using C#, HTML, and .Net core.
- Attended weekly meetings with company owners to report all progress, update and present the state of the web application(s).
- Held daily scrums to compute current state of the application in order to reduce risk of any potential future issues.

## **Software Tester**

Panasonic Corporation Of North America - Harrison, NJ

July 2019 to August 2020

- Developed, created and tested cases on the company's application.
- Curated routine QA tests on new improvements and features of the company's application.
- Rewrote/fixed scripts using HTML, PHP, and some Java. Created and designed SQL server for the application's database in order to have secure backups.
- Conducted reports and feedback based on all testing 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 current state of the application.
- Lead meetings based on any updates or new features added to the application.

## **Software Developer**

12Comics - Newark, NJ

September 2019 to January 2020

- Designed and maintained SQL database that store information regarding the company's video game, as well as their website.
- Formulated PHP scripts that gathered information, and this displayed on the company's video game and website.

- Creates PHP scripts that will update the database solely on information entered and store onto company's website.
- Utilized 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.
- Reported follow-ups weekly meetings with the owner of the company presenting the improvement and new features added to the application.
- Presented showcases displaying the end product of the application.

## **Software Developer**

Gensoft Corporation - Lyndhurst, NJ

July 2018 to July 2019

- Assisted in the managing and improving of Cloud Servers, using Microsoft SQL Server.
- Actively supported in the managing and improving of Web Applications, using Asp.net MVC, C#, and HTML.
- Developed scripts in order to gather our customer daily backups to our Data Server, Microsoft SQL Server
- Supported Customers in troubleshooting and training in the company's Web Applications.
- Held phone and live video meetings with customer's to instruct them on utilizing the company's application.
- Summarized daily reports based on Servers' and Web Applications' status and customer feedback.

## **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, Visual Studio, Visual Studio Code, SQL Server Management, Powershell, Wireshark, Microsoft Excel, Microsoft Word, Microsoft Powerpoint, Sharepoint
- Operating Systems: Windows, Linux
- Databases: MYSQL, Access, Microsoft SQL Server Database, Oracle
- Programming Languages: C#, C++, Python, C, PHP, Java, Javascript, Html, CSS, Bash
- Source Control Tools: Git, Github, Azure DevOps, TFS, Bitbucket
- Other Skills : Computer Software, Time Management, Adaptability, Communication, Critical Thinking, Problem Solving, Flexibility, Detail Oriented, Teamwork, Leadership

## **Languages**

- English - Expert
- Spanish - Fluent

## **Links**

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