# Joseph Aquino

Full Stack Software Engineer - Clearance: Secret

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## **SKILLS**

Front End: JavaScript, jQuery, Bootstrap, HTML5, CSS, AJAX, React JS

Middle Tier: C#, ADO.Net, RESTful API, ASP.NET, .NET Core

Back End: T-SQL, SQL Server, SQL

Tools: Visual Studio, VS Code, Git, GitHub, Postman, Bash, Yarn, SSMS18

### **EXPERIENCE**

#### Full Stack Developer • Immersed

Aug 2022-Present

Immersed is a web application that facilitates cyber security training and education.

- Experience with .NET Framework and .NET Core for building robust and scalable applications.
- Implemented SQL procedures using .NET and C# as middle tier to improve data storage, security, and retrieval methods.
- Built backend for consequence data utilizing SQL(SMSS) to create procedures, tables, and foreign key
  relationships to retrieve, add, and modify data for organization administration, implementing security
  measures for SQL databases, such as authentication, authorization, and encryption.
- Designed custom models, domains, interfaces, services, and API endpoints for the consequence component using .NET Core framework to connect front-end and back-end functionality.
- Built frontend for Reports and Events components, displaying security events upon trainee's unsecure movements in the training simulation, using React, .NET, and SQL to ensure dependable data.
- Created consequence form utilizing Formik, Yup, React Bootstrap, and Toastr.
- Participated and collaborated with a team using AGILE/SCRUM methodologies for continuous Integration/Deployment Integration, pull requests, and code reviews.

#### Manager/Supervisor • Retail

Feb 2019 - May 2022

- Took charge of training new hires and onboarding.
- Held weekly meetings with supervisors discussing daily, weekly, monthly, yearly goals.

#### **Supervisor • United States Air Force**

Jan 2014 - Jan 2018

- Tackled training data organization for a unit of over 50 airmen, to keep deployment ready status resulting in time increase with family before deployment.
- Led training exercises, focusing on proper procedure and safety of airmen working close to live aircraft.
- Supervised and trained over 20 Airmen during aircraft refueling, maintaining high standards of executing proper procedures.
- Spearheaded monthly re-training for supervisors to keep active knowledge in the career field.
- Mentored over 20 Airmen in Fuels careers as well as career changes and held weekly meetings to check on mental health and goals.
- Lead Airmen through CQB training in Hurlburt Field, FL. Working alongside and training with different branches, focusing on teamwork and creative problem solving to achieve mission success.