ABDUL MAZED

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SUMMARY

.NET Developer with more than 2 years of experience building scalable applications using C#, .NET Framework, WPF, Oracle, and SQL Server. Skilled in developing Windows desktop and web applications and creating and maintaining Web APIs and Windows Services. Experienced with Azure DevOps CI/CD pipelines, Git version control, Agile environments, and applying object-oriented design principles. Recognized for problem-solving, collaboration, and delivering clean, testable code that enhances business operations and user experience. Currently expanding cloud expertise through the Microsoft Azure Fundamentals (AZ-900) certification. Strong analytical skills and proven ability to deliver secure, maintainable, and efficient solutions.

TECHNICAL SKILLS

Languages: C#, PL/SQL, SQL, Python, JavaScript, HTML, CSS, C++.
Frameworks: .NET Framework, ASP.NET, WPF, Windows Forms, RESTful APIs
Developer Tools: Git, Azure DevOps, Visual Studio, Oracle SQL Developer.
Databases: Oracle, SQL Server, MySQL.
Other Skills: Microsoft Azure, OOP, Performance Optimization, Agile Methodology.

EXPERIENCE

Software Developer
Sep 2023 – Apr 2025
Canadian Food Inspection Agency (CFIA) — Ottawa, ON

- **Developed and maintained** C#/.NET Windows Services and backend modules supporting a high-volume import admissibility system processing over 40,000 XML declarations daily.
- **Developed** Windows desktop application and Windows Services using C#, .NET Framework, and WPF for load and stress testing Import Admissibility Application for CFIA.
- **Improved application performance** by optimizing PL/SQL queries and refining data handling logic.
- **Automated regression testing** using Python and Robot Framework, ensuring system quality.
- **Collaborated in an Agile** environment, participating in sprint planning, code reviews, and backlog grooming.
- **Used** Visual Studio, Azure DevOps, and Git for source control, CI/CD, and deployment management.

Software Developer – Co-op
Jan 2023 – May 2023
Warner Bros. Discovery — Kanata, ON

- **Maintained and enhanced** cross-platform Video Player component for a streaming app on AndroidTV and FireTV .
- **Developed unit tests** covering 70% of the codebase, significantly improving code quality.
- **Identified and resolved** key defects by conducting thorough code reviews and manual testing, earning recognition from the team-lead.
- **Collaborated in an Agile team environment**, utilizing Git, GitHub, and Jira to ensure efficient project delivery.

Software Developer – Co-op
Sep 2022 – Dec 2022
Canadian Food Inspection Agency (CFIA) — Ottawa, ON

- **Migrated** a legacy Oracle Forms application into a modern web-based solution using ASP.NET, C#, JavaScript, HTML, JQUERY, and CSS, improving accessibility, performance and maintainability.
- **Assisted** in backend development tasks including API integration, bug fixes, and database operations, strengthening service reliability.
- **Built and enhanced** ASP.NET MVC components and integrated front-end logic using JavaScript
- **Proactively expanded technical expertise** in Python, C#, JavaScript, and .NET Core through self-study and mentorship, enhancing development capabilities.

Jr. Software Developer
Nov 2019 – Jul 2021
Astar Sanad Hospital — Riyadh, Saudi Arabia

- **Assisted in updating a WinForms**-based patient check-in system using C# by fixing bugs and improving form responsiveness, which helped reduce wait times at the reception.
- **Supported the development of internal web pages** using ASP.NET, HTML, and JavaScript to display appointment schedules and test results for staff across departments.
- **Helped write and maintain Oracle PL/SQL** scripts to support data entry validation and basic reporting tasks, improving accuracy in patient record management.
- **Worked closely with senior developers and end-users** to test new features, document issues, and deploy updates.

EDUCATION

Computer Programming College Diploma, with Honors
Sep 2021 – Aug 2023
Algonquin College of Applied Arts and Technology — Ottawa, ON

Computer Technical Support Associate Degree, with Honors
May 2016 – Aug 2018
Riyadh College Of Technology — Riyadh, Saudi Arabia