# Byheir Wise

### **OBJECTIVE**

Results-driven Software Engineer with over six years of experience in designing, developing, and optimizing web applications. Skilled in C#, .NET frameworks, JavaScript, **SQL Server, and Power BI**, with a strong focus on automation, process optimization, and data visualization. Adept at leading cross-functional projects, transitioning legacy systems, and ensuring compliance with industry regulations. Passionate about solving complex technical challenges, improving operational efficiency, and maintaining highquality code standards in fastpaced development environments.

# REFERENCES

Available upon request.

### **ADDRESS**

4 w Mozart dr, Wilmington de 19807

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302.299.5394

# **EMAIL**

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# WEBSITE

### **EXPERIENCE**

June 2017 - March 2018

Collector | SLM Corporation (Sallie Mae Bank)

April 2018 – Present

**Engineer | SLM Corporation (Sallie Mae Bank)** 

Developed and maintained applications using **C# in Visual Studio**, integrating with **.NET frameworks** to enhance performance and functionality. Successfully led cross-functional projects to transition **legacy systems** into modern platforms, improving operational efficiency and scalability. Proficient in utilizing **Power BI for data visualization**, **Snowflake for efficient querying**, and **SAS for automating tasks to drive efficiency**, while also creating and implementing tools that **streamline processes**, enhance user experience, and ensure compliance with **industry regulations**. Passionate about **code fixing**, serving as the lead developer in addressing **bugs, vulnerabilities, code smells, and duplications** to maintain high-quality code standards. Possesses a deep understanding of **business needs** and has a proven ability to deliver **high-quality solutions** that drive business growth. Thrives in environments that require **strong technical skills**, **meticulous attention to detail**, and a dedication to **continuous learning and development**.

# **EDUCATION**

Wilmington University | Wilmington, DE

Bachelor's degree in business management

### **KEY SKILLS**

- Front End Development: Proficient in HTML, CSS, JavaScript, .NET frameworks, and C# development in Visual Studio. Extensive experience in building responsive, user-friendly interfaces and optimizing web applications for performance and scalability.
- Database Management: Expertise in SQL Server and Snowflake, including designing, managing, and querying databases efficiently.
- Power BI & Data Visualization: Experienced in using Power BI to create interactive dashboards and reports that enhance data-driven decision-making.
- SAS & Automation: Proficient in using SAS to automate routine tasks, increasing efficiency and reducing manual effort.
- Compliance & Risk Management: Strong understanding of regulatory requirements and experience in developing DCR-approved tools that ensure data integrity and compliance with federal regulations.
- Process Optimization: Proven track record in automating manual processes and reducing operational costs through the implementation of efficient tools and systems.

- Code Fixing & Quality Assurance: Passionate about maintaining code quality, serving as the lead developer responsible for fixing bugs, addressing vulnerabilities, resolving code smells, and eliminating code duplications.
- Cloud & DevOps: Experienced in Git version control and repository management within Azure DevOps. Understanding of CI/CD pipelines in Azure DevOps and their role in software deployment.
- Software Architecture & MVC Framework: Experience with ASP.NET MVC for building scalable web applications and enhancing code structure and maintainability.