Andrés Felipe Bohórquez Cortes
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PROFESSIONAL PROFILE

Software Analysis and Development Technologist and Systems Engineering student with knowledge of C#, .NET, Java, JavaScript, Angular, MySQL, SQL Server and Excel. Experienced in process automation, test automation and data management, building solutions that improve efficiency and productivity. Known for effective communication, a strong team-oriented attitude and a high capacity to learn, which allows me to adapt quickly to new tools and methodologies.

In recent projects I have worked on backend development with C# and .NET, systems integration through REST APIs and RabbitMQ, stored procedure development in SQL Server, and deployment automation with PowerShell. I focus on implementing features, analyzing technical problems and improving enterprise applications.

WORK EXPERIENCE

Sistran Colombia S.A

Programmer Analyst — Apr 2026 – Nov 2026

I took part in adapting the electronic invoicing component for SBS Seguros, integrating the provider Estupendo using C#, .NET Framework and .NET 8. I built the electronic invoice XML from scratch under UBL 2.1 and DIAN requirements, with DTO mapping and XML and JSON validation. I developed and adapted libraries and workers with REST APIs and RabbitMQ, covering asynchronous processing, status queries, exception handling and retries. I also developed stored procedures and T-SQL scripts in SQL Server to extract and validate data according to the business rules of each invoicing mode, and created PowerShell tools to install, configure and uninstall application instances, Windows services and IIS sites. I performed integration testing, log-based error debugging and change control with Git and Azure DevOps.

Sistran Colombia S.A

Programming Student Nov 2024 – Oct 2025

Software development with a focus on REST APIs and n8n automations to optimize processes. Setup and management of Git (branches, merges, pull requests), ensuring code traceability. Implementation of test automation in C# integrated with Azure DevOps, including iterative execution of test cases and automatic report generation. Execution of automated tests with Selenium WebDriver in Visual Studio, documenting and managing test cases, user stories, tasks and bugs in Azure DevOps to ensure quality and traceability.

Banco Popular S.A

Data Governance Intern Dec 2023 – Jun 2024

I updated reference data files to ensure their accuracy and relevance, and helped maintain data quality by following established rules. I supported the update of the information governance model. I prepared data quality reports, ensuring consistency and accuracy through dashboards. I collaborated with domain leaders in preparing and running quality tests on business-critical data, certifying its integrity and reliability.

EDUCATION

Systems Engineering – In progress (7th semester)
Corporación Universitaria Minuto de Dios (UNIMINUTO)

Technologist in Software Analysis and Development – 2024
SENA (Servicio Nacional de Aprendizaje, National Learning Service)

Software Programming Technician – 2022
SENA (Servicio Nacional de Aprendizaje, National Learning Service)

ADDITIONAL TRAINING

Microsoft Office 2016 Tools: Excel – 2023
SENA
Microsoft Office 2010 Tools: PowerPoint – 2023
SENA
Administration of Microsoft 365 Services and Productivity Tools for Organizations 4.0 – 2022
SENA

TECHNICAL SKILLS

- Languages: C#, Java, JavaScript, HTML, CSS
- Frameworks and technologies: .NET, Angular
- Testing and automation: Selenium WebDriver, Azure DevOps
- Databases: MySQL, SQL Server
- Tools: Git, GitHub, Visual Studio, Intermediate Excel
- Methodologies: Scrum, test case documentation, traceability

SOFT SKILLS

- Problem solving
- Results orientation
- Adaptability to change
- Empathy and collaboration