**Dubhe de Nacimiento**

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**Software Engineer**

**Summary:** 16 years of development experience building enterprise desktop and web applications. Proven experience working effectively in all phases of the Software Development Life Cycle. Seeking a position where I can use my knowledge for the better of the organization, and growth professionally.

**SKILLS**

Frameworks and Libraries/Components:

* .NET Ecosystem, .NET Core, ASP.NET Core, .NET Framework, ASP.NET, Web API, ASP MVC, Windows Services, WinForms, Entity Framework
* Angular, jQuery, Bootstrap
* Unit Test, MSTest, xUnit, NUnit
* Git, Azure DevOps, TFS

Programming Languages:

 C#, VB.NET, SQL, HTML, JavaScript, TypeScript, CSS, PL/SQL

Integrated Development Environments and Development Tools:

* Visual Studio, Visual Studio Code, Eclipse
* SQL Server Management Studio
* Oracle SQL Developer

Version Control tools used:

* Git, GitHub, Team Foundations

**PROFESSIONAL EXPERIENCE**

Software Engineer, 8/21 – present Southern Company GAS

* Develop system to record and keep track of inspections and work done on gas assets (install/repair/test/fix Meter, Valves, Regulators).
* Identify and fix integration problems between external systems and main GAS Asset Repository system. Adding/improving logging, fixing bugs, implementing validation of messages send and received. Create recovery mechanism to reprocess messages that failed to be received/processed.
* Analyze and generate SQL Scripts to fix corrupted data, removing duplicates and inconsistent records in Asset Repository database. Identify and remove more than 500K duplicate orders and work items because a completed order on same date or later exists. Allowing business to manage workforce efficiently, make better decisions based on reliable data.
* Investigate and fix internal errors that cause application (Asset repository) to not process orders or work pending to be done. Helping business work to be reliable and in compliance with state and federal regulations.
* Implemented process to import orders work by external contractors, tracked in Excel sheets into Asset Repository. This allows to have one system of records (Asset Repository), up to date with compliance work done externally and generation of future orders.

Software Engineer**,** 3/19 to 6/21 – NCR, Atlanta, GA

* Investigate, design, implement module to monitor and scan ATM components, events, properties using CEN/XFS (extensions for financial services) standard. Provides clients with a reliable way to know the status of ATMs and which specific component failed.
* Work as part of a team in DCS Agent (windows service) developing new functionalities and refactoring code to improve application quality and satisfy client requirements.
* Created and customized POS application for tier-1 customers.
* Implemented recovering mechanism for non-completed payment transactions to improve POS fault tolerance which increased system reliability and customer satisfaction.
* Worked in different components of POS application like gift card processing, gift card validation, credit application, receipts and transaction execution. Responsible of adding new functionalities, improving code quality and fixing bugs.
* Supported production outages and fixed critical bugs related with communication with payment authorizers.

Software Engineer, 6/15 to 3/19 - Georgia Pacific, Atlanta, GA

* Work closely with business departments capturing requirements and business needs and translating them into software solutions.
* Integration and test of microsites and modules to support the marketing of new products.
* Responsible for fixing bugs, adding/updating functionalities, improving code readability, application performance and testing of all Marketing sites.
* Develop Salesforce Integration Web API enabling all internal systems to use the same way of communication with our Salesforce organization.
* Create an integration process to pull data from main internal systems and send and save information daily to/in Salesforce.
* Keeping Marketing sites information up to date allowing users to look needed information into the sites saving time for our business people.
* Manage and implement Google Analytics Accounts in our sites to track user interaction. Adding tracking events and tags to user interaction to gain visibility of more visited pages, user actions, events.

Software Developer, 1/13 to 5/15 - Brenock Technology, Miami, FL

* Responsible for migrating the old desktop system to a new web application.
* Worked fixing errors, improving performance and look and feel of web pages.
* Implementation of a payroll module.
* Developing reports, redesigning databases, creating tables, modifying stored procedures and views to meet new requirements.

Junior Software Developer, 1/2012 to 8/2012 - SkyPlanner LLC, Miami, FL

* Worked implementing a web tracking and notification system.
* Creation of a catalog of products for a flower small company and maintenance of legacy applications. As result clients had increased their sales and revenues.

Junior Software Developer, 10/08 to 6/11- Central Institute of Digital Investigation, Havana, Cuba

* Developed desktop application to store and visualize data sent by capnographs in real-time.
* Designing and implement an application to record all data generated in the creation process of capnographs like serial numbers, calibration tables to increase the productivity and quality of the fabrication process.

**EDUCATION AND TRAINING**

Bachelor's Degree **Computer Engineering** at Havana Polytechnic University (CUJAE)

**July** 2008.