# César Gustavo Osorio Velásquez

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## Summary

Software Developer able to effectively self-manage during independent projects, as well as collaborate as part of a productive team, easily adapting to changes, self-taught and always looking to hone my skills and learn new ones.

#### Relevant Skills

C / C++, .NET 5+, Oracle, SQL server, PostgreSQL, Git, Linux, Javascript, Java

### Education

03/2006 - 07/2012Pontificia universidad católica del Perú Bachellor in Informatics Engineering 2006 – 2012

## Work Experience

Evol (TS NET S.A.) - staffing firm Lima. Peru Software Developer to Interbank December 2022 - March 2024

- Participated in changes and maintenance with C++ and ASP.NET to the Transactor application (a transactional system that records all banking operations), developed scripts for updating components in SQL Server, created and modified batches for deployment on Windows for production releases, coordinated and executed production releases, and provided support during user testing in pre-production environments.
- Gathered the documentation for PCI requirements (Payment Card Industry Data Security Standard) for Transactor application

Manpower - staffing firm Lima. Peru Software Developer October 2021 - September 2022

- Working as Developer for the client Farmacias Peruanas (a Peruvian Drug-store chain) implementing new applications for the maintenance of products, locals, warehouse, purchase orders, etc. in order to integrate all the branches with the main group company, improving actual systems, creating new package and store procedures
- Use .NET language program and Oracle data base

Novatronic - transactional, payment and security systems development company Lima, Peru Software Engineer

December 2016 - September 2021

Successfully implemented diverse kind of projects in the company applying financial transaction standard ISO 8583 for different clients

- Assumed the main role for maintenance and new features development in the products OLC (online connection), PPV (virtual prepaid) and Closure (software used to end the transactions of the day, compare and maintain the data and get client reports) developing in C / C++ and Oracle for different migration projects in operation system like Linux, AIX and Solaris
- Led the technical team for Banesco (Venezuelan bank) project, overseeing two junior developers performing the changes required in OLC product.
- Developed Shell-script files to automatic execution of Makefiles, as well as processes for automatic installation on servers, along with the execution of bash processes.
- Assumed a supported role for the maintenance and development of input and output formatters for communication between the format used by clients and the company in internal transactions, coding in C / C++ and Java
- Improvement of the code to aim PCI requirements (Payment Card Industry Data Security Standard) in the products of the company
- Performed peer code review with my team members and providing meaningful comments during it

### Win (Optical Networks) - telecommunications company specialized in the corporate sector

Lima, Peru

Developer

August 2013 - October 2016

- Worked in different roles in order to improve the web system of the company using PHP and PostgreSQL, creating new systems like the service order and work order, quotation for the seller person to the clients
- Successfully implementation of the new payment bonus module according to the salles and automatic reports for the manager in the sales area
- Participated in the development of phone number portability project system using the Iconectiv webservices
- Improve the billing system and generation of quotas used in the company
- Implemented the purchase orders module from the logistics area

### GDP Supergroup - Entertainment equipment, casinos and others

Lima, Peru

Junior Software Developer

February 2013 - August 2013

- Perform the setup menu for the multi-game system of slot machines using C / C++ with openGL and openAL libraries
- Participated in the programming of the host for printing and receipt of tickets used in the system of the machines slots

### Pontificia Universidad Catolica del Peru - PUCP - Academic Information Office

Junior Software Developer

June 2012 - December 2012

- Made code improvements to blog pages and webfiles of the university using the programming language PHP in the Linux Fedora distribution.
- Addressed and fixed complex bugs.