# **Max Paul Aguilar Mamani**

### **PROFILE**

Experienced software developer with a passion for developing innovative programs that expedite the efficiency and effectiveness of organizational success. Well-versed in technology and writing code to create systems that are reliable and user-friendly. Skilled developer who has the proven ability to build software programs and effectively track changes. Confident communicator, strategic thinker, and innovative creator to develop software that is customized to meet a company's organizational needs, highlight their core competencies, and further their success.

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## **EXPERIENCE**

# **Universidad del Pacífico // Software Developer (September 2021 > Present)**

- Perform web application programming based on specifications provided by users.
- Support in the execution of improvements in the use of functionalities of the user web applications.
- Support in carrying out functional performance tests and interoperability of systems and applications in general.

**Tech-Stack:** MSSQL, C#, ASP.net MVC 5, ASP.net Core, MS SQL-Server (Store Procedures), Entity Framework, Team Service Foundation — TFS, Azure DevOps Server, SCRUM, POSTMAN, Smartgit, Visual Studio Code, JavaScript, JQuery (Datatables, Datepicker, PNotify, etc.), HTML5, CSS, Boostrap 3-4, MS Visio, Smowl, Ellucian, Aranda.

## Business Analytics S.A.C. // Solution Developer (January 2020 > July 2021)

- Development of a web system for the management of transport routes.
- Management and maintenance of a system that allows assigning tasks, planning routes and control the equipment you have in the field (sales, collection, distribution), via internet and in real time.
- Implementation of systems that allows the management of advertising panels.

**Tech-Stack:** C# ASP.net MVC 5, ASP.net Core, MSSQLS, PostgreSQL, Entity Framework, TFS, SCRUM, Dapper, Qgis, SOAP, POSTMAN, Smartgit, VS Code, JS, JQuery, HTML5, Angular JS, CSS, Boostrap 3-4, MS Visio.

# Noatum Logistic INC S.R.L. // Software Developer (August 2019 > January 2020)

- Improvement of the user interface in responsive mode of all the existing systems.
- Maintaining master tables for the management of access by permissions to the systems by users.

Tech-Stack: C# .Net Framework, CSLA.NET, DevExpress, Git, HTML5, CSS3, Sql Server, SOLID

### Gardinalli Quiropraxia // Software Developer (March 2019 > September 2019)

- Improvements in the synchronization of the patient calendar in the doctor and assistant calendar.
- Implementation of digital clinical history report of patientssystems.

Tech-Stack: C# .Net Framework, Sql Server, EF, Git, HTML5, CSS3, JS

## Spring Valley Software // Software Developer (May 2017 > December 2018)

- Implementation of payment gateway through PayPal libraries for the purchase of Cryptocurrency Synapsecoin.
- Development of a web portal for job advertisements and job bank, integrating own and external advertisements.

**Tech-Stack**: ASP, C# .NET, MVC, Web Api REST, ADO.Net, EF, MSSQLS, TDD, DDD, SCRUM, SOLID Principles, Design Patterns, DevOps Culture, GitHub, Gitlab, Bitbucket, Azure., HTML5, CSS3, JS, jQuery, Bootstrap, Blockchain, PayPal API.

## Innova Consultores // Software Developer (July 2016 > December 2016)

 Analysis, development and implementation of a web portal for the management of small and medium-sized companies, optimizing control over sales.

Tech-Stack: ASP, C# .NET, MVC, ADO.Net, Entity Framework, MSSQLS, GIT HTML5, CSS, Javascript, JQuery, Bootstrap.

#### SKILLS

Programming Languages: C# (Advanced), MSSQL(Advanced), Javascript (Advanced).

Frameworks and Tools:

Advanced: Net Framework, SOLID, POO, MVC, REST, TDD, Git, Entity Framework/Core, Dapper, Angular.

Intermediate: PostgreSql, MongoDB, Qgis, DevExpress, CSLA, ELLUCIAN.

Languages: English (Intermediate); Spanish (Native);

#### **EDUCATION**

Computer and systems engineering, Universidad Nacional Micaela Bastidas de Apurímac (Perú) - 2017