# **Victor Zapata**

victor.zapata@msn.com

027 385 2170

8 Wahaika Way, Tauranga

# **Key skills**

- Languages: VB.NET, C#, JavaScript
- Frameworks: ReactJS, NodeJS, .NET Core
- APIs: REST, GraphQL
- Programming Concepts: OOP, SOLID Principles
- Testing: xUnit
- Databases: SQL, MySQL
- DevOps: Azure DevOps, Git, Azure Pipelines
- Project Management: Jira, Trello
- Methodologies: Agile/Scrum
- Soft Skills: Teamwork,
  Collaboration, Adaptability,
  Tech Enthusiasm

# **Education**

DuocUC / Diploma in Information Technology – Programming Graduated 2008

# References

Available upon request

# **Summary**

Experienced Software Engineer specializing in C#, VB.NET, SQL, ASP.NET, and agile methodologies. Passionate about quality, API design, OOP, and developing robust web applications.

# **Career history**

## Freelance Software Developer / Learning Projects

March 2023 - Present - Tauranga, New Zealand

Focused on personal learning projects and staying current with industry trends:

Key Responsibilities:

- Developed personal projects using React with Vite and Node.js with TypeScript, tailored to the New Zealand market.
- Enhanced expertise in .NET Core 8.0 and MVC, focusing on industry standards and trends.

#### **Key Points:**

- Skills Focus: Strengthening skills in relevant technologies for the New Zealand market.
- Personal Projects: Emphasizing that projects are for personal development and not tied to employment or financial income.

#### Itau Bank / Tech Lead Jr.

October 2018 - December 2022 - Santiago, Chile

Developed and maintained data-centric web applications using ASP.NET, SSIS, and SQL Server, adhering to Agile/SCRUM methodology.

#### Key Responsibilities:

- Developed business logic and ETL solutions in C#.NET to integrate diverse data sources.
- Migrated AS400 Cobol systems to SQL Server using SSIS, enhancing performance.

#### **Key Projects:**

- Cash Management Applications: Enhanced Online Payroll (NEL), Payroll Payments, and Supplier Payments; optimized transaction processing and compliance.
- API Integration: Led API.NET Framework 4.8 integration, boosting operational efficiency and client expansion.
- Payment Certificate System: Designed and implemented using SQL Server and API, improving financial service efficiency.

# Kibernum S.A. / Software Engineer .NET

September 2017 - October 2018 - Santiago, Chile

Contributed to key projects for Banco Itaú's wholesale banking clients as part of an agile team, focusing on enhancing operational efficiency and customer satisfaction.

#### **Key Responsibilities:**

- Analyzed and developed system requirements in collaboration with stakeholders.
- Delivered IT solutions to improve efficiency and performance in wholesale banking.

#### **Key Projects:**

- Online Payroll: Streamlined payroll processing, enhancing user experience.
- NMT (New Transaction Engines): Developed transaction engines to boost processing capabilities.

## MicroSystem S.A. / Software Engineer

June 2015 - September 2017 - Santiago, Chile

Developed customized document management solutions using Pectra BPMS, enhancing operational efficiency and addressing client needs.

#### Key Responsibilities:

- Analyzed and developed client requirements in collaboration with stakeholders.
- Implemented document management solutions to improve client operations.

## **Key Projects:**

- INACAP and DuocUC: Developed document management systems for the educational sector.
- ENAEX and SKC: Designed and deployed solutions to streamline business processes and improve efficiency.

## Sonda S.A. / Software Engineer

July 2011 - July 2015 - Santiago, Chile

Developed and analyzed client requirements in the financial sector, supporting major banks in Chile.

#### Key Responsibilities:

- Analyzed and developed client requirements within the financial sector.
- Utilized SGC and CMMI Level 3 methodologies to ensure efficient processes and high-quality deliverables.

#### **Key Projects:**

- RealAis Banco: Enhanced financial data management and reporting systems.
- COMDER: Implemented solutions to optimize workflows and data integration.

## Global Security S.A. / Software Engineer

June 2008 - September 2011 - Santiago, Chile

Focused on software development and technical support to enhance operational efficiency.

#### **Key Responsibilities:**

- Developed and maintained software solutions, including a bag tracking system using .NET technology.
- Provided technical support across the company, ensuring optimal performance and resolving issues.

#### **Key Projects:**

 Bag Tracking System: Implemented a system to track bag movements with wired barcode scanners, improving control over transactions between armored trucks and the treasury.