

## Summary

Software Engineer with more than 10 years of experience. Expertise in creating high-quality, scalable, and maintainable software. Developed multiple business process automation systems using Java, Ruby on Rails, Python, .NET Framework and .NET Core. Experienced with Google Cloud, MongoDB, SQL Server, MySQL, Docker containerization and orchestration, CI/CD pipelines, and automated testing frameworks. Passionate about development of best practices and design patterns. Enthusiastic about collaborating and sharing knowledge with a team to achieve common goals. Advocates for the development of reusable subsystems.

## Main Skills

Java, C#, .NET Core, ASP.NET, ADO.NET, .NET Framework, Rails, Ruby, JUnit, Selenium, RSpec, REST APIs (Bidirectional), JSON, XML, Odoo, Python, JavaScript, Html, CSS, Flexbox, JQuery, Bootstrap, Crystal Reports, Git, GitHub, GitLab, SQL Server, MySQL, PostgreSQL, MondoDB, Docker, Google Cloud, CI/CD, E-commerce, Web Services, AWS

## Professional Experience

1. **Katapulk Marketplace LLC, United States** **Mar/2023 - Nov/2025**  
**Full-stack Developer**
  - Java, Ruby on Rails and .Net Framework Developer in product Katapulk marketplace.**Backend developer**
  - Java, Ruby on Rails Backend Developer in product Katapulk marketplace
 Skills: Java, MySQL, SQL Server, SQLite, Rails, JUnit, Selenium, RSpec, REST APIs, .Net Core, ASP.NET, MongoDB, React, NodeJS, AWS
2. **Smart&Fun, Alicante, España** **Apr/2021 - Aug/2023**  
 Senior Software Engineer
  - Java and Ruby on Rails developer in product GymUp and TimeUp.**Full-stack Developer**
  - Java and Ruby on Rails developer in product GymUp and TimeUp.**Backend developer**
  - Java and Ruby on Rails Backend Developer in product GymUp and TimeUp.
 Skills: Java, MySQL, SQL Server, Rails, RSpec, REST APIs, Git, GitLab, Vue.js, PostgreSQL, React, NodeJS, AWS
3. **DESOFT, Matanzas, Cuba** **Jan/2017 - May/2021**  
 Full-stack Developer
  - Java Developer in product Contract Management System.
  - Ruby on Rails and Odoo Developer in product Poultry Genetics Management System.
  - Ruby on Rails and Odoo Developer in product Economic Procurement Management System.
 Backend Developer
  - Ruby on Rails and Python/Odoo Developer in product Construction Agreement Management System.
  - Java Developer in product Automated Employment Management System.
 Skills: Java, MySQL, SQL Server, Rails, JUnit, Selenium, RSpec, API, Python, JavaScript, Odoo, Git, GitLab, Redmine, PostgreSQL, React, NodeJS, AWS
4. **University of Informatics Sciences, Havana, Cuba** **Sept/2010 - Dec/2016**  
**Computer Science Engineer**
  - MSc. IT Project Management and project management consultant. (2015-2016)
  - Professor of Java programming language and consultant of software architecture. (2012 - 2015)
  - Java Developer in product GESPRO. (2012-2015)
  - Software architect in product GESPRO. (2013-2016)
  - Ruby on rails full-stack developer in product GESPRO. (2012-2013)
  - Ruby on rails backend developer in product GESPRO. (2010 - 2012)
  - Course of Postgraduate. Negotiation Techniques and Contract Management. UCI. Cuba. 2011.
  - Course of Postgraduate. Basic Course in Managing Computer Projects. University of Computer Sciences. Cuba. 2011.
  - Course of Postgraduate. Quality and Integrated Project Management. UCI. Cuba. 2012.
  - Course of Postgraduate. Scope and Time Management. University of Computer Sciences. Cuba. 2012
  - Course of Postgraduate. Costs and Human Resources Management. University of Computer Sciences. Cuba. 2012
 Skills: Java, MySQL, SQL Server, Rails, RSpec, REST APIs, JavaScript, Git, GitLab, PostgreSQL, JSON, XML

## Education

<b>MS. IT Project Management, University of Informatics Sciences, Havana, Cuba<sup>1</sup></b>	<b>Feb/2011 - Jul/2015</b>
<b>Bachelor Degree, University of Informatics Sciences, Havana, Cuba</b>	<b>Sep/2005 - Jul/2010</b>
<i>Validated in USA by Josef Silny &amp; Associates, Inc. International Education Consultants</i>	

<sup>1</sup> Reference: <https://repositorio.uci.cu/jspui/handle/ident/9059>