

Rodrigo Cancino

Software Engineer / Project Manager

Contact

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Project Manager and Software Engineer with over 15 years of experience in leading cross-functional teams, driving technology innovation, and delivering high-impact solutions. Expertise in **cloud computing, data analytics, data governance, and software development**, with a strong track record of executing complex projects through Agile methodologies. Adept at optimizing project timelines, improving efficiency, and ensuring high-quality deliverables.

EXPERIENCE

2018 - 2024 **Project Manager -- Neahtid Research and Development**

- Directed cross-functional teams, improving collaboration across departments and boosting project delivery efficiency by 30%.
- Optimized cloud architecture, reducing costs by 20% through the strategic application of data analytics and machine learning tools.

2017 - 2018 **Senior Software Engineer -- Linux Foundation**

- Engineered high-quality code using regular expressions.
- Managed resources, timelines, and risks, consistently delivering projects on time and within budget.

2011 - 2017 **Chief Technology Officer (CTO) -- Fintech Startup**

- Led a team of engineers, managing technology budgets and resource allocation. Designed cloud architecture and database management.
- Implemented Agile methodologies and DevOps practices to enhance development processes and software architecture improvements.
- Data steward responsible for ensuring the quality, management, security and compliance of data assets.

2009 - 2011 **Senior Software Engineer -- Betazeta, Santiago, Chile**

- Wrote clean, efficient, and well-documented code while staying current with the latest software development trends.

2008 - 2009 **Senior Software Developer -- Epson, Santiago, Chile**

- Collaborated with cross-functional teams to troubleshoot software issues and enhance web development using .NET technologies.

2002 - 2008 **Software Developer -- Software Factory, Santiago, Chile**

- Developed robust systems for financial institutions, ensuring compliance with stringent financial regulations, reducing operational risks and improving data accuracy.

2001 - 2002 **Broadcast Engineer -- Canal 13, Santiago, Chile**

- Executed troubleshooting protocols for broadcast equipment, enhancing operational efficiency and a reduction in downtime by 15%.

EDUCATION

2014 - 2015 **Finance and Investing Diploma**

University of Chile, Santiago

2009 - 2010 **Bachelor of Science in Computer Science**

Santiago of Chile University

2004 - 2009 **Computer Scientist and Engineer, Software Development**

Santiago of Chile University

1999 - 2001 **Electronics Technician**

Federico Santa María University

1995 - 1998 **Computer Programmer**

Diego de Almeida High School

SKILLS

- Expertise in Google Cloud and Azure.
- Proficiency in Python, JavaScript, C#, PHP, Ruby and SQL.
- Data Analytics & Visualization: Pandas, NumPy, Matplotlib
- Machine Learning: Scikit-learn, TensorFlow, PyTorch
- Data stewardship, Data quality, Compliance and Data security
- Proficient in data modeling, database design, and data architecture frameworks
- Experience in Project Management & Agile Methodologies: Scrum, Kanban, Agile, DevOps
- Cross-functional team leadership and resource management
- Excellent written and verbal communication, stakeholder engagement
- Strong Problem Solving & Strategic Planning

CERTIFICATIONS

- **English C1 Advanced**
EF SET Certificate - July 2023
<https://cert.efset.org/ochWnB>
- **Python Programming Certificate -**
StudySection - May. 2023
Credential ID: 659401
- **C# .NET Full Stack Developer Diploma Certificate (Advanced)**
StudySection - May 2023
Credential ID: 659399
- **PHP/MySQL Programming**
StudySection - May 2023
Credential ID: 659393

LANGUAGES

- Spanish Native (C2)
- English Advanced (C1)
- Portuguese Upper Intermediate (B2)