# Rodrigo Cancino

Software Engineer / Project Manager

**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

- Increased efficiency in the development process ensuring project success through an effective team collaboration.
- Saved cloud architecture costs utilizing data analytics tools, machine learning, driving project outcomes and quality assurance.

2017 - 2018 Senior Software Engineer -- Linux Foundation

- Implemented 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

 Troubleshoot and programmed broadcast equipment, enhancing overall operational efficiency and reducing 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

# **Contact**

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#### **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)