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 Full-Stack 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.
- Experience in Project Management & Agile Methodologies: Scrum, Kanban, Agile, DevOps
- 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
- 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)