

WENCESLAUS DSILVA

CHIEF TECHNOLOGY OFFICER | STRATEGIC ARCHITECT

wenceslausdsilva@gmail.com • +91 766 618 0904 • Mumbai, India • [linkedin.com/in/wenceslaus-dsilva](https://www.linkedin.com/in/wenceslaus-dsilva) • w1d.pro

Executive leader with 20+ years of technical mastery and strategic foresight. Specializing in architecting high-integrity systems, driving exponential growth, and leading high-performance engineering cultures. Proven track record of optimizing infrastructure for scale (e.g., 40% cloud cost reduction YoY) and delivering innovative AI-driven solutions. Strategic visionary who balances deep technical architecture with business alignment to deliver measurable ROI.

-85%
SYSTEM RUNTIME

+60%
USER ENGAGEMENT

300+
ARTWORKS ON LIFT

ARCHITECTURAL JOURNEY (2006 - 2026)

Chief Technology Officer

Rooftop

2022 - Present

Directed technology strategy and innovation, implementing AI solutions and modern architectures (e.g., serverless) to drive project success and operational efficiency.

- › Reduced system runtime by 85%
- › Increased user engagement by 60%

Chief Technology Officer

Food Darzee (3CAD Hospitality LLP)

2019 - 2021

Spearheaded the creation of new product verticals and ERP systems, automating processes and enhancing operational efficiency by 75%.

- › Led multiple teams, both in-house and outsourced
- › Integrated DevOps using GitHub Actions

Chief Technology Officer

EasyTech Innovations

2019

Handled client delivery for multiple ERP systems and managed the SAAS product OnFees.

- › Enhanced user satisfaction by 100% (OnFees)
- › Improved project success rates by 60%

Chief Technology Officer

IndieFolio Network

2015 - 2018

Architected and maintained 20+ online properties without downtime, enhancing system reliability and performance.

- › Created serverless image handler (AWS Lambda)
- › Architected Creative Field CQ algorithm for user discovery

Sr. Web Developer

CouponDunia

2015

Architected and developed CashBoss Android App and backend, enhancing user engagement and operational efficiency.

- › Implemented Restful APIs for Android
- › Developed Yii2 based backend

TECHNICAL EXPERTISE

LEADERSHIP & STRATEGY

Leadership, AI Strategy, Design Thinking, Team Building, Critical Thinking

INFRASTRUCTURE & DEVOPS

AWS, Serverless, DevOps, Elasticsearch, Shell Scripting, PCI DSS, MySQL, SageMaker

BACKEND ARCHITECTURE

Python, PHP, TypeScript, Yii Framework, Laravel, WebSockets, Node.js

FRONTEND & IMMERSIVE

React, Three.js, Next.js, Angular, Flutter

INTERACTIVE ARCHITECTURAL BRIDGE

Scan to explore immersive 3D case studies, deep-dive ADRs, and live project demonstrations in the digital portfolio.

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