

Godwin Josh

Head of Technology

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Godwin designs the systems a business runs on, then leads the engineers who build them, test them, take them to production and keep them secure as they grow. For more than twenty years he has done this for courts, railways, broadcasters, a US payments company, hospitals and churches, with clients in nine countries. At OVT he owns the technology side of every engagement, from the first discovery call to a running system.

20+

years designing and shipping production systems

1,500+

streaming servers set up for about 1,100 customers

36,000

viewers served at once in a load test of his design

9 yrs

running a US payments analytics platform

160K+

installs of his AI workspace software

VALUE PROPOSITION

What a client gets when Godwin leads the technology

One architect for the whole system

Software, servers, networks, devices, data and security. He has built each layer himself, so one person answers for how they fit. **He designed a video platform, its hardware and the routers that kept it online, and all three sold.**

A delivery team that stays

He hires graduates, trains them on client work and grows them into leads. Some have worked with him for over fifteen years. **When a US payments company was acquired, the new owners hired his team directly.**

AI that does real work

AI that takes on whole roles and operates the software people already use, with people approving the key steps. **Eight AI produced TV shows a day; insurance quotes from six carriers.**

Designs that hold up under real load

Built for live events, where failure happens in front of an audience. **More than 1,500 servers set up, about 130 managed centrally at once.**

Frameworks OVT can sell again

He turns a one off build into a product with editions, licensing and support. **Livebox sold in four editions; one pipeline produced apps for about 40 TV channels.**

Security and control built in

Role based access, encrypted devices, private AI on the client's own servers, audit trails. **Permission controls and an AI data monitor for an archive serving regulated firms.**

CORE COMPETENCIES

- 01 Enterprise AI and AI employees.** AI for quoting, research, reporting, content and support.
- 03 Data and executive reporting.** Payments analytics, KPI layers, dashboards, data governance.
- 05 Networks and connectivity.** Bonded internet for vehicles and sites, community Wi-Fi, mesh.
- 07 Technical leadership.** Architecture, estimates, delivery plans, hiring, training, mentoring.

- 02 Private AI.** Assistants and voice agents that run on the client's own hardware or cloud.
- 04 Live video and OTT.** Broadcast streaming, conferencing, 24 hour channels, TV apps.
- 06 Apps and platforms.** Web, iPhone, Android and TV apps with single sign on, roles and billing.

Courts and government

Railways and transport

Defence and police

Payments

Insurance

Healthcare and senior care

TV and broadcast

Internet providers

Education

Enterprise data

Nonprofits

Churches and ministries

Work that went live and stayed live

LIVE VIDEO PLATFORM

Livebox

CDTECH Innovations · 2017 to today

A broadcast platform in a box or in the cloud: live feeds in, every screen out, recording, 24 hour channels, paid viewing, video meetings. Deployed at the Delhi High Court (sized for 25,000 to 30,000 viewers at once), the High Court of Uttarakhand, a state government, a hospital group, a paramilitary force, universities and TV networks in eight languages.

1,500+
servers set up

~1,100
customers

17
releases

CONNECTIVITY HARDWARE

Internet Generator (Instanet)

CDTECH Innovations · 2019 to today

Combines several 4G, 5G, fibre and Wi-Fi links into one connection with a fixed address, so a dropped line never drops the service. Bought for Indian Railways zones and a central paramilitary force. He designed the hardware too.

32
releases

100
devices per server

860+
devices licensed

PAYMENTS AND FINTECH

Payments analytics platform

A US payments company · 2017 to 2026

Merchant analytics on authorisations, chargebacks, fees and sales. Godwin was account lead; his team handled card network migrations and a second phase with a modern data warehouse, alerting and executive dashboards. The CEO thanked the team by name. On acquisition, the new owners hired the team.

9 yrs
continuous delivery

93
daily standups in one phase

MEDIA, AI AND SENIOR CARE

RHEMAFi and BTN36

Lakeland, Florida · 2018 to today

Eight years that grew from live streaming to the whole estate: company and church websites, a live TV service on his own platform, AI production, SyncCare Plus apps for older people on phone, web and TV, and community Wi-Fi for Polk County.

51
live channels

8
AI shows a day

ENTERPRISE DATA AND AI GOVERNANCE

AI for an enterprise email archive

A US data management company · 2025 to 2026

Role based access, an AI layer so the company's assistant can search the archive for legal discovery, a move to Microsoft's current cloud services, and a monitor that maps each AI agent to the data it reads.

500 TB
of files monitored

7 yr
retention for regulated firms

AI EMPLOYEES

Insurance quoting and AI sales agents

US insurance and technology clients · 2024 to 2026

AI inside Salesforce that gathers quotes from six carriers, through their systems where they exist and by operating their websites where they do not. An AI avatar that works as a first line sales agent. An AI travel planner that sells premium itineraries.

6
carriers per quote

24/7
sales agent

TRACK RECORD

Companies he has built and led

2026 to today	One Vertical Tier, Head of Technology. Technology lead for OVT's enterprise clients and frameworks.
2017 to 2026	Altrosyn Technologies, Co-founder and Technology Partner. Built and led the delivery team for US clients in payments, insurance, data and AI.
2010 to 2017	GloriaTech, Founder. Development for US, UK and Australian clients; the team that became Altrosyn's core.
2011 to today	IVB7, Founder. Live event webcasting, then the hardware and R&D brand behind Livebox.
2008 to today	CDTECH Innovations, Director of Technology. Built the R&D team and every product: bulk messaging, Livebox, Internet Generator, Auto Streamer, the hardware line. About 200 paying customers a month at the 2021 to 2022 peak.
2005 to 2008	First software company, started in college. Hospital software for oncologists, then a messaging platform sending tens of millions of messages a day.

ORGANISATIONS SERVED

Directly or through the companies above

Courts, government and public sector

- Delhi High Court
- High Court of Uttarakhand
- Indian Railways
- A central paramilitary police force
- A state government department

Healthcare and senior care

- A national hospital group
- A medical college and hospital
- A healthcare video platform
- RHEMAFi, Florida

TV, media and broadcast

- BTN36 and Rhema Broadcasting Network, Florida
- About 120 news channels, cable operators and broadcasters
- Broadcasters abroad
- About 40 TV channels

Churches, ministries and education

- Rhema Word of Faith International, Florida
- CHMI College of Theology
- Jesus Redeems Ministries
- Christian broadcasters and churches across India
- An agricultural university, schools and digital classrooms

Enterprise, finance and insurance (US)

- A US payments company
- A US enterprise data management company
- A US insurance association
- A US workforce nonprofit
- A US technology services firm

Telecom and international

- TechOne Global, Bangladesh
- Clients in nine countries

LEADERSHIP

He builds teams, then leads them

Godwin designs and architects. Lead engineers he trained run each stream of work, and the team builds, tests and supports. His Spark program works with colleges including St. Joseph's, Sai University, Madras Christian College, Women's Christian College and SRM, so new engineers arrive ready for client work. Engineers have stayed with him for eleven to fifteen years and more. Engineering runs in Chennai and meetings run in US hours.

WHAT PEOPLE SAY

"Mr. Godwin is our Chief Architect for AI. Mr. Godwin will make the final decision, because he's our technical expert."

Dr. H. B. Holmes, RHEMAFi and BTN36, Lakeland, Florida, September 2026

"An expert in building and mentoring teams, Godwin fosters environments where talent thrives."

Giovanni Sisinna, Program Director, PMO and Portfolio Governance

"His quality of work, communication and personal skills are second to none."

Simon Cripps, client, London, hired him more than once

WHAT HE IS HERE TO DO

His focus at One Vertical Tier

Lead design on every new engagement

Join discovery with OVT, turn the client's pain point into an architecture, and own the technical decisions through to production.

Stand up the delivery team

A dedicated team for each engagement, led by engineers he trained, with Godwin reviewing every release.

Build OVT's sellable frameworks

Repeatable packages for many clients: PMO control rooms, AI employees for back office roles, private AI, live video and connectivity.

Keep clients secure and in control

Security policies, access controls and private AI options from day one, so enterprise and public sector buyers can say yes.



AUTHOR AND SPEAKER

Author of **The New Mind**, a book on artificial intelligence for business readers. Speaker on AI for Manipal University Online (over 1,000 live viewers), chief guest at SRM's CYBERNOVA 2026, an IT leadership forum series across Ohio, Florida and Georgia, GITEX Dubai and Rhema Megaplex, Florida. More than 17,000 LinkedIn followers.

Education. Master of Information Technology (Networking, Security and Integration), Macquarie University, Sydney. Executive programme in Marketing Management, LIBA, Chennai. Bachelor's in Computer Science, Merit IIT.