

# **Accelerate** your digital transformation journey with AI & ML solutions

[www.hcltech.com](http://www.hcltech.com)



# Unlock new **value streams**

Discover how our AI and ML solutions can help you to democratize the use of data and become data driven and customer centric. Read our customer success stories to find out how we are helping our customers with ready-to-use and

custom-built AI solutions across industries and geographies to accelerate their journey to digital transformation, creating new value streams, and enabling clients to take smarter decisions

## What we offer

- ▶ Industry-led AI/ML solutions on Google Cloud
- ▶ Prototyping and operationalization of MLOps and ML models
- ▶ Thought leadership and expertise on industry-wide challenges
- ▶ Talented pool of data scientists and engineers with experience of delivering large AI/ML led transformations at scale
- ▶ Vision, language, speech, video, CCAI and custom AI/ML solutions
- ▶ Innovation labs

## Our **USPs**

Our AI/ML solutions are driven by a strong technology partner ecosystem and guiding principles which advocate accountability, safety, privacy and scientific excellence.

**12K**

Google Cloud resources

**+200**

Successful global projects

**+75**

Google Cloud expertise

**+300**

Data and AI certified experts

**+250**

GCP certified data scientists and specialists

**+60**

IPs and Accelerators helping clients expedite their digital transformation journey

## The challenges **we solve**

Adoption of AI — how, when and why

Democratization of Data, AI, and Analytics

Data led transformation for creating new value streams

Data monetization, activation and decision making

## How we solve **these challenges**



Our proprietary solutions, IPs and Accelerators



Time-tested AI/ML delivery framework for developing and operationalizing AI/ML solutions



Helping enterprise customers build AI/ML CoEs and upskill talent



Initial assessment, use case feasibility and building a roadmap for AI adoption at scale



Scalable and re-usable solutions for data life cycle management — ingestion, transformation, governance, testing, security and valuable insights



Years of experience building industry-specific AI/ML solutions built by SMEs

## The **building blocks** of our solutions

**Pre-trained API's & AI solutions**

**Custom AI with Auto ML models with a no-code approach**

**Build and Deploy AI from scratch using core tools & IP's**

## The **benefits**



**Speed to insights and productionizing** AI with the help of HCL's IPs and Accelerators



**Multiple decades of experience** delivering best practices and excellence



**Agile based approach** for MLOPs orchestration with better coordination between data scientists, IT, and business stakeholders.

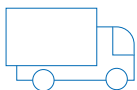


**Trusted and proven** methods to enhance the AI maturity of organizations



**Knowledge sharing with customers** on best practices and post implementation support for smooth transition.

## Customer **success stories**



We empowered **the world's largest express company** by building a secure infrastructure with AI/ML capabilities to protect the business from security threats, unauthorized access and to track anomalous activities in the network.

### **Value delivered**

- **15%** in cost savings by designing reusable and customized data ingestion and an integration solution
- **+\$25K** in monthly savings by following Google best practices
- **Prevention of security** breaches and threats by restricting any suspected network access
- **Detecting the presence of hackers** quickly to reduce the damage



We helped a **leading Healthcare company** in the US build AI/ML intelligence in infrastructure and IT operations by using GCP capabilities to drive better process efficiencies.

### **Value delivered**

- **Real-time insights** and **diagnosis reports** for smart decision-making
- **AI-led incident routing** and **early warning** systems for predictive maintenance
- **Data cataloging** for search and easy reference
- **MLOPs** for enterprise-wide productivity
- Scalable process **reducing onboarding time** for new data integration



HCL Technologies (HCL) empowers global enterprises with technology for the next decade today. HCL's Mode 1-2-3 strategy, through its deep-domain industry expertise, customer-centricity and entrepreneurial culture of ideapreneurship™ enables businesses to transform into next-gen enterprises.

HCL offers its services and products through three lines of business - IT and Business Services (ITBS), Engineering and R&D Services (ERS), and Products & Platforms (P&P). ITBS enables global enterprises to transform their businesses through offerings in areas of Applications, Infrastructure, Digital Process Operations, and next generation digital transformation solutions. ERS offers engineering services and solutions in all aspects of product development and platform engineering while under P&P. HCL provides modernized software products to global clients for their technology and industry specific requirements. Through its cutting-edge co-innovation labs, global delivery capabilities, and broad global network, HCL delivers holistic services in various industry verticals, categorized under Financial Services, Manufacturing, Technology & Services, Telecom & Media, Retail & CPG, Life Sciences, and Healthcare and Public Services.

As a leading global technology company, HCL takes pride in its diversity, social responsibility, sustainability, and education initiatives. As of 12 months ending on December 31, 2021, HCL has a consolidated revenue of US \$ 11.18 billion and its 197,777 ideapreneurs operate out of 52 countries. For more information, visit [www.hcltech.com](http://www.hcltech.com)

