

Trusted Partner In Your Digital Journey

AWS Select Consulting Partner | Sectigo Partner |
Nasscom Member

Fastcurve Overview

4+ Years Company	20+ Clients	7 Countries Client Locations	25+ Projects
8 Products, Program & Partner Services	30+ Total Professionals	12+ Core Employee Avg Experience	8+ Domains

Ongoing Projects In: Logistics, Cyber Security, Platform Service, Education, Retail , Travel, Ecommerce, Media, Experience Management, Cloud Contact Centre & more.



Fastcurve Engineering Services

Offerings for MSMEs, Large Enterprises, Educational Institutes, Government & PSUs

1. SOFTWARE DEVELOPMENT & QUALITY ASSURANCE SERVICES

• **Custom Software Development**– Build & manage integrated cloud based & enterprise grade software applications with UX. Services are:

- Web products, CMS & Ecommerce sites, Native & Hybrid Mobile Apps.
- Middleware, APIs, microservices, integrations: EDI, API, FTP, Message broker, SDK, Pixel.
- SaaS Integrations: Stripe, Paypal, Paytm, Razor pay, Bridger pay, Zendesk, Freshdesk, SendInBlue, Vimeo, Auth0, Google Analytics, FCM, Personio & others.
- Tech stack & Platforms: Angular, React, Nodejs, WordPress, PHP, Python, Java, Springboot, Dot Net, MySQL, MongoDB, Elastic Search, Redis, Kafka, Android, iOS, Flutter, React Native & others.

• **Independent Validation Service/ QA (Testing)** – Quality checks & assurance for applications, including automation. Services are:

- Web, Mobile & APIs Manual Testing.
- Web & APIs Automation Testing via Selenium & Cucumber.

2. EXTENDED TEAM SERVICES FOR SOFTWARE PROJECTS

Skilled & trained team to support digital initiatives & transformations.

- Skill Set (Engineering & QA): Java, Springboot, Hibernate, Angular. MySQL, Manual Testing.
- Skill Set (DevOps): AWS.
- Skill Set (Legacy): Mainframe.

3. IMPLEMENTATION SERVICES VIA PARTNER/THIRD PARTY PRODUCTS

- **SSL implementation** – via Sectigo SSLs & other providers.
- **Cloud Omnichannel Contact/Call Centre** – via AWS Connect technology.
- **AI/ML Services** – via AWS & Google AI technologies.
- **Digital Library** – via Koha.

Fastcurve Consultancy & Advisory Services

Offerings for MSMEs, Large Enterprises, Educational Institutes, Government & PSUs

4. SOFTWARE CONSULTANCY & ADVISORY SERVICES

PROJECTS THAT ARE STARTING:

- **Project Planning Consultancy** – In-depth functional docs, workflows, wireframes, project estimation & planning sheets. Brings very good clarity for project execution even before starting design & development. Beneficial for all stakeholders: Business, Product, Engineering & QA.

BEST PRACTICES ADOPTION:

- **Project Management & Reporting** – Independent progress & escalation management. To ensure project is healthy.
- **Agile Best Practices** – Project setup, planning, change management, development, QA, DevOps, release management adherence to agile best practices. To ensure project & engineering management are process driven.
- **Architecture Review** – Review application architecture & suggest improvements for best practices, optimizations & cost saving.
- **Vendor Review**– Review vendors for outsourcing or integrations over outcomes expected from their engagement.

GROWTH PUSH:

- **User Engagement & Experience Improvement** – Improvement in workflows TAT & funnel. Focus on reducing steps, right messaging & options to let user know & exercise the next steps.
- **Application Performance Improvement** – Evaluation & recommendations to speed up application response time to other system or user. Improve APIs response time at Load balancer level & User devices, suggest right monitoring of system to know system performance & errors upfront.

Recent Work & Case Studies

- **Boxxport.com, Germany** – Developed shipping container B2B marketplace from scratch to digitalize container trading, auction & leasing. Application is used worldwide & currently trades 20 million+ USD in year.

Technology: Cloud based SaaS web application & admin portal is built on opensource systems (Java, Springboot, MySQL & Angular) & hosted on AWS.

External Integrations: Stripe, Paypal, Bridger Pay, Zendesk, SendInBlue, GA, Google Maps, Google Address Autocomplete, Personio, Shipping.com.

- **Detox Shield, UK** – Developed App that helps user know the digital risks & suggests mitigations to reduce cyber fraud risk exposure. Just knowing that your password is leaked reduces data theft & financial loss by 90%.

Technology: These are native apps built on iOS & Android. Backend APIs are built on Java, Springboot, MySQL & Angular.

External Integrations: Freshdesk for chat, Feed burners for news, Ihavebeenpwned for data & password leaks, Google/Facebook/Apple logins, FCM.

- **Soflo, USA** – Built Amazon Connect based call center for their clients. Currently operational in major telecom firm in USA. Payment improved by 35% due to 24x7 Self service helpline driven by AI voice bots. Also, supported Soflo in building their product SchoolGaurd360 built as intrusion alarm system for schools.

Technology: Android & iOS for native Apps, React for web applications, DynamoDB. Used AWC Connect, Lex, Lambda, Fargate, AWS EKS (Kubernetes), Cognito, Secret Manager, Chime. Hosted on AWS.

External Integrations: None

Recent Work & Case Studies

- **Snowbus.com, Canada** – Working with client to solve problem of last mile at mountains – “What to do once you reach a mountain?”

Technology: Application is built on React, Nodejs, MongoDB & Hosted on AWS. Team is working to get Headless CMS – Strapi implementation.

External Integrations: Auth0, Stripe

- **Uniready.com, Australia** – Developed document verification platform for students applying to foreign universities. This helps students to avoid mistakes in re-application & helps universities to outsource non core function of verification. Additionally, reduces verification cycle by >50%.

Technology: Website is built in WordPress. Web application & admin portal built in Angular, Springboot & MySQL. Hosted on AWS.

External Integrations: Stripe, SendInBlue

- **Jcchaudhry.com & Apps, India** – Supporting Leading Numerologist (Mr. JC Chaudhary, founder of Akash Institutes), to maintain complete digital asset which consists of numerology, booking, educational videos & payment.

Technology: Native apps on iOS & Android. Web on Drupal & backend on Springboot. Hosted on AWS.

External Integrations: CCAvenue, Truepush notifications.

- **TFI, India** – Built & managing OTT application of Mediatech company.

Technology: Flutter for cross platform iOS & Android apps. Backend on Springboot, Java, MySQL. Hosted on AWS.

External Integrations: Vimeo, Dyntube, FCM for notifications

Fastcurve Products & Programs

Offerings for MSMEs, Large Enterprises, Educational Institutes, Government & PSUs



VARTA – AI Enabled Experience Management System

- **Build Feedback & Surveys** – Customizable SaaS system hosted on AWS cloud.
- **Benefits of Digital System** – Multi filters, sort, segmentation, interlinking & preview options.
- **Realtime Dashboard & Insights** – Multiple filters, sort, segmentation option on data.
- **AI Based Sentiment Analysis** – Quickly bucket remarks into Positive, Negative, Mixed & Neutral Sentiments.
- **Use Cases** – Internal & External Surveys, Feedbacks, Data collection, Reporting & Complaint Management.
- **Resourceful for:** Guest houses, Hotels, Restaurants, Hostel, Events, Training, HR, Vendor managed facilities, Quality Management teams for Mess, Canteen, Cleaning, maintenance.

www.appvarta.com



Yukt – Inventory, GST Billing, Accounting & Reporting System

- **Manage Inventory & Stock** – Easy management & stock keeping.
- **Dashboard & Important Alerts** – Sales forecasting, Sales analysis, alerts on expiring products, exhausting inventory & reminders.
- **GST Billing** – Create GST bill, print, download & share invoices.
- **Multi Company, Multi Firm & Multi Staff** – Onboard multiple companies & brand from same system. Onboard staff & assign roles.
- **Use Cases** – Inventory Management, GST Billing, Store Accounting, Multi User Operations.
- **Resourceful for** - Retailer (Shops), Stores, Wholesalers, Distributors inventory & billing system.

www.appyukt.com

Fastcurve Products & Programs

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CySecure – Cyber Security Awareness, Evaluation & Certificate Program

- **Framework Driven Digital Program** – Byte Size Consumable content, Conscious Acknowledgement, Drip Knowledge Sharing, Progress Tracking, Email based digital delivery.
- **Reports & Access** – Monthly & Terminal engagement report, Organization Security Posture & Lifetime access to pre-emptive cyber fraud alerts.
- **Additional Module for Students** – End of Program Quiz, Certificate & Access to Cyber security professionals portal for career & jobs.
- **Use Cases** – For prevent cyber attacks via employee compromises, for better employability of students.

[Fastcurve Services | CySecure](#)



Enkept – AI Face Recognition based Visitor & Attendance Management System

- **Face Recognition** – Enrol & capture presence using AI, liveness check.
- **Offline Capacity**– Capture data when device is offline. Sync & verify when internet is back.
- **Multiple PWA apps, Portals** – Kiosk app for attendance/ presence marking, Staff app & admin web portal.
- **Multi Location, any device** – Install app on normal tabs, deploy at multiple location & manage centrally.
- **Use Cases** – Biometric attendance for permanent staff, contractual staff;; Presence in Training or events;; Visitor biometric.

www.enkept.com

Trusted By Global Clients

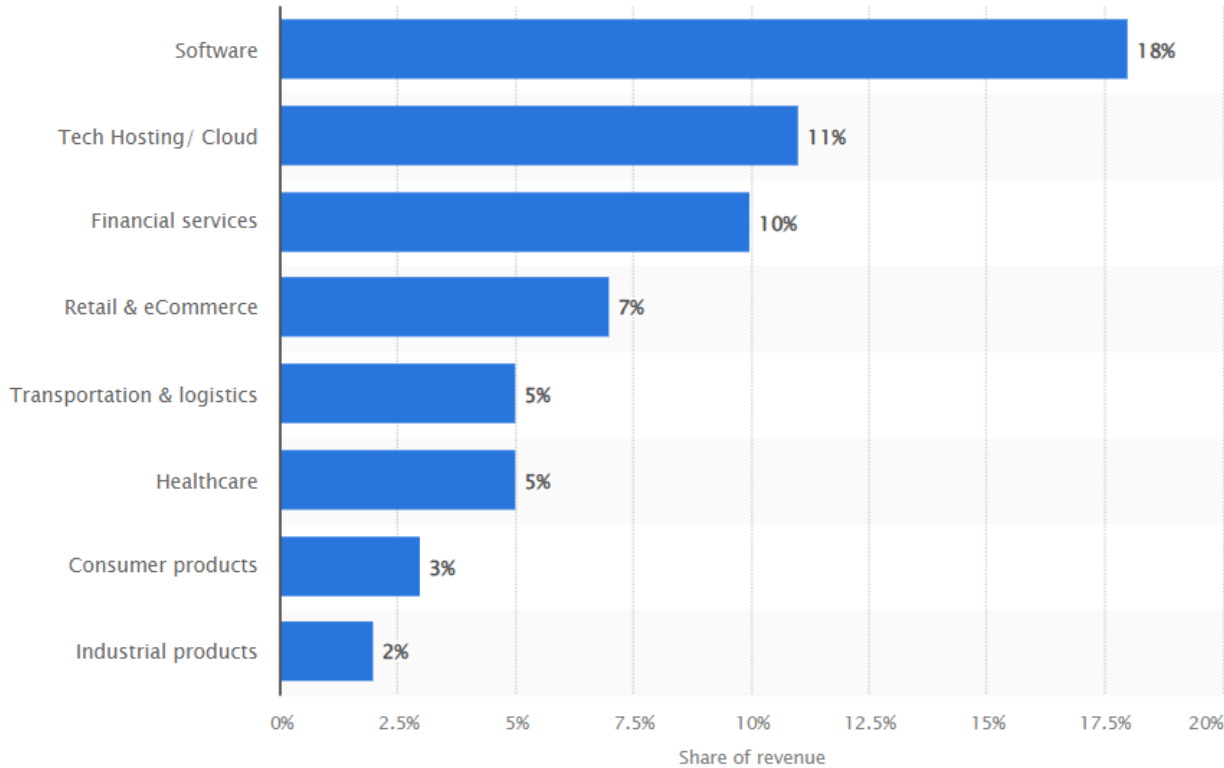
I have had a good experience with them over the past few years for the services they have rendered to us. I, therefore, strongly recommend Fastcurve Services Private Limited for your IT services.

**Jan Frahnert, CEO
& Founder
Boxxport GmbH**



IT Budget Across Industry & Further Allocations

Average IT budget as a percentage of revenue



Further allocation →

Allocation of IT budget by industry

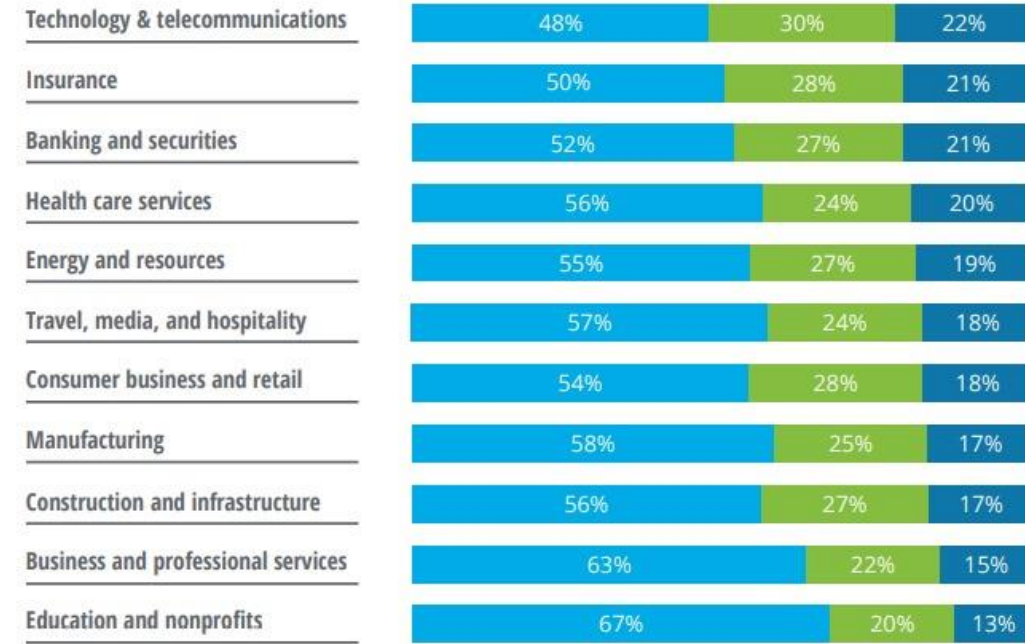
How is your overall IT budget allocated?

■ Business operations ■ Incremental business change ■ Business innovation

AVERAGE, ALL RESPONDENTS

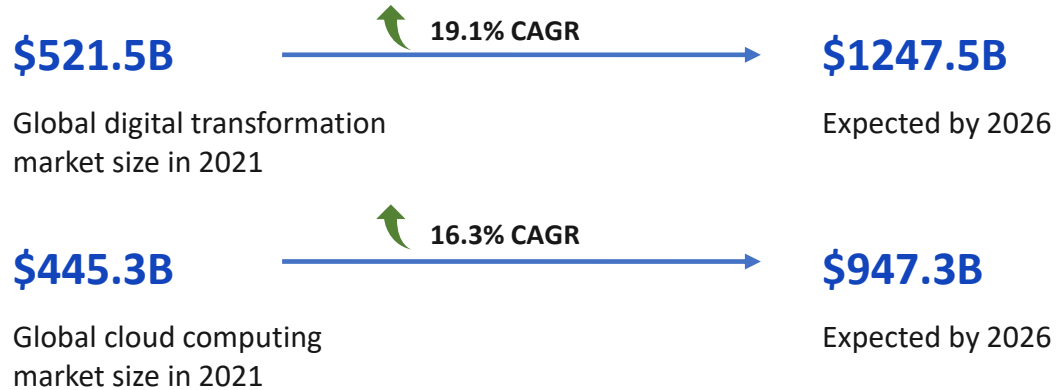


AVERAGE, BY INDUSTRY



Digital Opportunity & Challenges

Leadership is increasingly adopting digital systems to fuel growth



Organizations across world are leveraging digital solutions to **increase reach, improve experience, add revenue, reduce cost, save time.**

There is upward trend in spending in 2022, to augment value chain across industry & be the segment leader.

- **Global Tech Spending** **5.1%** up from 2021
- **India Tech Spending** **8.7%** up from 2021
- **Consulting & Managed Services Spending** **7.9%** up from 2021
- **Business & Technology Consulting Spending** **10%** up from 2021

Current changes & challenges in digital landscape that companies face

Human Centered Solutions

10% Executives at top performing companies will focus on investment in human centred designs.

More Revenue Goals

10% More executives will have their performance evaluated on revenue.

Tech Talent Crunch

54% Organizations could not pursue transformation goals due to skill shortage.

Transformation Failures

50% Product based transformation models fails to live up to expectations.

Worsening Tech Debt

60% Firms will see worsening tech debt due to rapid acceleration of technology.

Increasing Cyber Threat

41% Additional increase in cyber security threat.

FASTCURVE – Trusted Partner In Your Digital Journey

Fastcurve is software services & consultancy firm. Fastcurve provides range of services in technology strategy, consulting, development and operations. Immensely skilled and subject matter experts serving global clients and creating sustainable value via accelerated delivery, best practices, value augmentation, process and quality.

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