

consulting

carpe diem

Technology has been at the forefront of industry & business transformation over the last decade.

At eAge, we have the Vision to foresee these rapid evolutions in technology, Agility to proactively invest in new competencies and Customer Centricity to help accelerate the adoption of these new technologies.

We are an Al-First early adaptor, new-age Technology company for the Digital, Cognitive & Industry 4.0 Era.

Come, reimagine the future with us.



OVERVIEW

Cutting-edge solutions. Expedited by experts.

Technology in our genes. Action in our blood. Our experts work closely with you to solve challenges and drive business transformation.



eAge

The Agile way of doing things.

OUR PRINCIPLES



client focused



committed



enthusiastic



exceeding expectations



value-driven

eAge

Our solutions, and services reflect our guiding principles.

Overview



Who we are.
What we do.
What we believe.

We are eAge Technologies India private limited a premier IT consulting firm headquartered in Bangalore, India with offices in the US and UK.

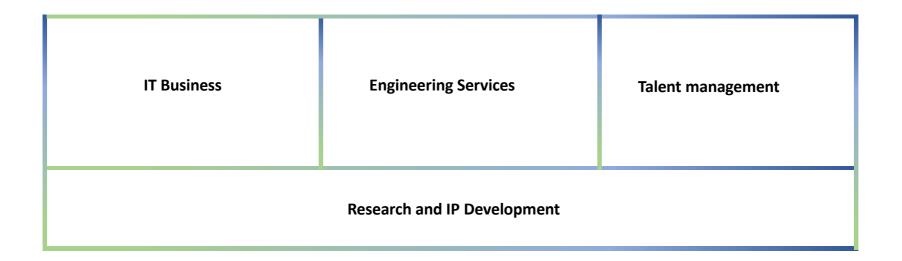
We work closely with SIEMENS, ARM, NXP, Juniper, Ruckus/CommScope, GE, Kigen, Medtronic's, Continental, Visteon, TATA Elxsi, LRDE, DRDO, ISRO on AI, Embedded and IoT, Cloud, Internet, and Cybersecurity based Software IT Development.

We are a new-age technology company with engineers at our core for the AI, Cloud, Digital, Cognitive with embedded and IoT solutions.

Being immersed in the world of technology, we are aptly positioned to identify great talent and train people, propelling them to greater heights.

As we see it, it's not just the tools and technology that drive experiences, it's the people. It always will be. We at eAge believe in creating better people and business all around the world.

eAge Business in a nutshell



Overview

Our Journal

- Robust technocrats, with an average of 25 plus IT years experience
- Over 17 years of proven track record in building high end IT Services
- Expertise in niche tech product development
- Headquartered in India, having offices in USA, and UK
- Proven track record of high value based agile delivery
- Winning of Best Asset tracking solutions award in 2013
- Installed and commissioned India's first IoT based lab for L&T CETA Mysore, 2017
- Delivered 3 Al, 7 Data based solutions, 15 web apps, 3 blockchain, and 2 loT projects
- Ongoing 5+ Projects across India, USA and UK
- Experience in handling multimillion dollar product value projects
- Successfully delivered the hiring requirements across top startups and MNC
- Expertise on AI, Data, Embedded-IoT, Java, .NET, Full stack with MERN, MEAN, DevOps, Cloud
- Preferred and trusted partner to some of top product and global companies.
- ISO 9001:2015 certified under revision, aiming higher ISO / CMMI model
- Launched the Al Initiative in in August 2024 "Empowering Artificial Intelligence: An eAge initiative"

Clientele



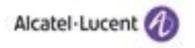


















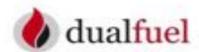






















































TRUST = US eAge

Your trusted technology consulting partner.

With solutions in the cloud, predictive analyses, embedded intelligence, AI, blockchain – we are creating enterprise-led solutions, and digital services that drive business performance.



PRACTICES AND OFFERINGS



ΔΙ

Data, and analytics —
Utilizing AI and turn them
into tangible business
outcomes



blockchain

We are changing the future of conducting business



cloud

Public, private, hybrid — cloud transformation is on the rise!



design experiences

Digital Product Design,

Design Thinking,

UX/UI – Human First Approach



ecommerce

solutions across devices – websites, mobile devices (Android, iOS) hybrid and native solutions, cloud engineered



embedded

Delivering product excellence, supporting cost-effective electronics and software



IoT

Everything's connected!
Creating seamless IoT solutions for business



talk

to our technology consulting team today!

IT SERVICES FRAMEWORK

architectural planning

To create a logical architecture for both the system and the infrastructure, which will satisfy the requirements of a business project.

operational assessment

To evaluate the performance and potential of the client's IT environment.

implementation planning

To plan the deployment and testing of implemented solutions / product.

tactical consulting

With this we present a detailed development plan of the IT solution / product.

how

strategic planning

Assess IT needs / product solution and formulate plans for implementation.

To adapt future software aligning to the business model of the company.

what

eAge

The strategy is all about the 'What' and the 'How'? It helps us answer the question 'WHAT' are we trying to achieve? And 'HOW are we going to achieve the goal?'





keeping a tab on energy at the L&T loT lab

We believe at both levels. The IoT Lab, and the new recruits. Imparting hands—on technology training was the objective of setting up this lab at Larsen & Toubro (L&T) premises in Mysuru.

technologies used







MQTTMQTT



Along with Embedded Realtime OS (home grown), industry temperature sensors, and SCADA controllers.

Setting the first indigenous IoT Lab at L&T Mysore -India





eAge IoT Lab for energy monitoring was installed and commissioned on 10^{th} of April 2017 at L&T CTEA Mysore Campus.

Mylswamy Annadurai (Top with spectacles) is an Indian scientist (https://en.wikipedia.org/wiki/Mylswamy_Annadurai) with the Indian Space Research Organization and currently serves as Director, ISRO Satellite Centre, Bangalore.

eAge was privileged to have him inaugurate the IoT enabled lab as part of L&T Digitalization inception. The Founder and CEO Mr. Animesh from eAge Technologies (India) Pvt. Ltd. was the brainchild of this very first Lab.

eAge

Station.



asset tracking system telecom/fleet owners

'Serve customers more efficiently than ever before'. That's the mantra we believed and worked on strategies to reduce pilferage for our Telecom and Owned Fleet client in Nigeria. The result was a robust web application to monitor and control support equipment at the Base Trans receiver

context

Rethink how you run your supply chain and emerge stronger with increased efficiency, better transparency and happier customers. Be it energy consumption at a telecom tower site or preventing fuel theft.

challenge

Monitoring of energy consumption is a critical application at a telecom tower site. Fuel costs are a big expense for any trucking fleet. It's important to have a theftminimization plan and reduce operating costs.

experience

- Reduction in site's operational costs by 28% and reduced fuel consumption by 30%
- deployed a on-premises server along with public cloud for seamless access of applications and incident management
- Interaction with devices through SCADA and HMI software
- Energy meters for recording and remotely managing usage of electricity
- Ultrasonic devices, pressure gauge sensors, and ruggedized computers deployed to monitor diesel and petrol health conditions

technologies used







Ext JS









Sencha

Java

Sierra Wireless Chipsets

LAMP Stack



eAge



sales automation through CRM and Al

Dual Fuel provides oil to gas conversions, combined heat and power systems (CHP), boiler installations, building repipes, energy management, boiler monitoring, energy management, energy efficiency retrofits, and 24 hour emergency service to residential, and commercial buildings.

context

Dual Fuel based in New York City is a Licensed Master Plumber, General Contractor, NYSERDA Real Time Energy Management (RTEM) System and Service Provider.

challenge

The need arose for a robust Al based CRM system to integrate various customer data types includes integration of various device mechanical devices and assets like boilers, chillers, gas burners for NYC.

experience

- Built a robust and stable application to cater to client Al requirements
- Excellent Business Integration capabilities as plug and play services
- A fault tolerance database design for online and offline transactions
- A good data analytics platform that is scalable having multi-region and real time capabilities
- Real time monitoring with dashboard to take quick actions

technologies used



SkyFoundry







Python

SkyFoundry

Power BI

Kendo UI

LAMP Stack



reimagining ecommerce experience at bol.com

Discount on items. Not on experience. bol.com is one of the leading portals in The Netherlands. The simple of idea of selling products in various categories and to make the experience of shopping easy and memorable.

context

If you are thinking of shopping online in The Netherlands, you will not find a better place than bol.com. This was the brief, simple yet focused. Apart from the website, the experience had to be seamlessly extended to the mobile app as well.

challenge

We used the Design thinking methodology to reimagine the experience of shoppers. Modernization of legacy systems and design had to be taken into consideration as well. Don't we love a challenge?

experience

- Mobile-first approach means that we had to redefine and restructure the UX
- Devised a scalable model for future development
- Cloud architecture modern design with native application development
- Multi-language option to reach out a wider audience

technologies used



Apache Flink























Project Austin

AdaptCare

AdaptCare is an emergency healthcare app that gives first responders instant access to a patient's adaptive care plan via a secure QR code, printed on a wristband or sticker worn by the patient. The code links to vital information from the hospital's electronic medical records, helping ensure continuity of care in critical situations.

Even if a guardian isn't present, AdaptCare can alert responders to key conditions, such as allergies, medications, or communication needs—like if a patient is non-verbal, deaf, blind, or has sensory triggers. This helps avoid harmful treatments and improves outcomes.

context

The modern design needs a custom platform that delivers smart catalog technology, support materials and ordering functionality to all direct customers, dealers, and distributors.

challenge

Building on an existing entity comes with its own challenges, and to reimagine customer engagement takes some planning. We needed to design and develop a robust platform that is easy to use for all stakeholders.

experience

Provide your dealers and direct customers with all the information, support materials and ordering functionality they need. Leverage existing SmartEquip Smart Catalog integrations Build your brand, support your dealer network, reach more customers Low-cost implementation and low IT involvement

Designed a Master Data Management System that helps onboard suppliers easily, Inspection app on iOS, Android with flutter.

technologies used



Angular











Azure

Mongo DB

Swift

Flutter



eAge



social community and loyalty platform

Cohora provides a unified engagement and customer rewards platform that enables brand to engage in meaningful conversation, retain customers and maximize customer lifetime value.

context

Blurring lines between offline and online worlds demand a seamless experience. Running a business means you need to engage with customers wherever, whenever. Building loyalty through engaging experiences is what will propel businesses in the future.

challenge

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experience

- Envisioned a business engagement model focusing on planning customized journeys to achieved customer delight
- Designed a Master Data Management System that helps onboard suppliers easily
- Custom dashboards providing live visuals of the digital assets
- Developed the mobile app for both Android and iOS platforms using common code base design approach

technologies used











Swift Flutter



Express JS

Node JS

Mongo DB



eCommerce platform

Heavy vehicles have been the cornerstone of the repair and maintenance operation. Our customer platform allows Sunbelt and our 320+ preferred suppliers the ability to deliver critical information to our 4,000 service professionals in a seamless and efficient way.

context

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technologies used















Angular

Express JS

Azure

Mongo DB

Swift

Flutter

NOT OUT-OF-REACH

Always. Here.

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eAge Creating Better People™



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eAge is an ISO 9001:2015 Certified Company.