VHIGNA INFO LLC

AWARD-WINNING SOFTWARE & EMERGING SOLUTIONS DEVELOPMENT COMPANY

📞 +1 (857) 268-8987

✉ INFO@VHIGNAINFO.ORG

🖱 WWW.VHIGNA.COM

WE DELIVER THE RIGHT SOLUTIONS

ABOUT US

We provide worldwide businesses with top-notch services in Custom software development, cloud computing, DevOps, artificial intelligence, machine learning, quality assurance, and blockchain development, ensuring a 100% success rate in project delivery.

With our design-centric methodology and use of cuting-edge technology, combined with an effective project execution process, we ensure that the right solutions are delivered efficiently and on time.

We have a nimble and entrepreneurial mindset, breaking down the limitations of technology by integrating technology ecosystems. Our digital transformation strategies, innovative problem-solving techniques, and agile processes result in exceptional solutions for ourc lients.

Our team's diversity, dedication, and expertise, combined with close collaboration with clients and partners, drives our vision to become a leading provider of IT solutions and services on a global scale.

Transform Your Business With
The Leading **IT Solution Provider**

OUR SERVICES
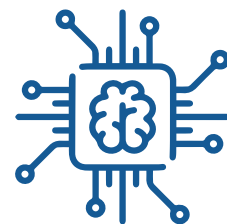
Cloud Computing

Quality Assurance

Blockchain

It Staffing & Augmentation

Artificial Intelligence

Custom Software development
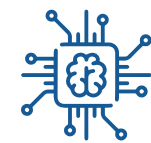
User Experience and Interface design

CLOUD COMPUTING

We are a worldwide cloud consulting firm that offers cloud consulting, implementation, andmanaged services to a wide range of clients, including enterprises, small to medium-sized businesses, and startups. Our cloud solutions are designed to cater to various industry verticals, and we are a cloud partner that is characterized by our agility, accuracy, innovation, and rapid response time. Furthermore, we provide 24/7 support and monitoring for all of our services

QUALITY ASSURANCE

We help to prevent bugs from inception rather than discovering the same during transition We have our quality engineering process embedded as part of each continuous delivery cycle that yields our customer 4 x returns as part of ROI.(Return on investment

CLOUD SERVICES

ARTIFICIAL INTELLIGENCE

We offer comprehensive AI services for both business operations and IT management. Our solutions facilitate AI discovery and pilot development, empowering your teams with the confidence to innovate. Our scalable AI framework is built on a robust data foundation, incorporating pre-built assets, AutoML, transfer learning, MLOps, and synthetic data generation, which helps reduce time-to-market and maximize business value.

Our extensive global experience combined with cutting-edge knowledge from technology partners and hyperscalers equips your business to take on AI. We offer dependable, modular, and scalable solutions that seamlessly integrate with your existing data infrastructure to jumpstart your data modernization journey.

CUSTOM SOFTWARE DEVELOPMENT

We are a leading web & Mobile app development company specializing in Websites, web portals, Web applications, iPhone/iOS, Android, and cross-platform app development. We serve early-stage startups, SMEs, and enterprises by delivering complex yet immaculate mobile apps. Our services cover all aspects of the development process, including UI design, development, back-end implementation, data security, integration, and maintenance. If you want an exceptional Web or Mobile solution that combines creativity with profitability, enhances user retention, and drives engagement, then let's talk and take advantage of our IT technical expertise.

IT STAFFING & AUGMENTATION

Ensuring business continuity requires effective management of IT personnel turnover. Vhigna has been handling such disruptions for over 07 years. We provide staffing services to find developers and engineers, and we assist with attrition management for companies of all sizes, including dynamic startups and small to medium-sized businesses, as well as Fortune 500s. As a leading IT staffing company, we match the right IT talent with job roles, delivering highquality results within budget and on time.

- Client-centric model with dedicated teams
- Access to quality resources and skill sets
- Complete flexibility to scale up or down
- Full control over project development
- Cost optimization and progress visibility
- No setup or maintenance costs

MACHINE LEARNING

At Vhigna, we recognize the vast potential of Machine Learning technology and its ability to enhance existing business models. We utilize Machine Learning along with Deep Learning, Neural Networks, and Natural Language Processing to develop real-time applications that mimic human decision-making processes. We harness machine intelligence to analyze large amounts of data and make informed decisions based on past human behavior and artificial intelligence.

- Image/Face recognition
- Chatbots
- Predictive analytics
- Delivery of personalized content
- Fraud detection
- Spam, obscene/offensive content detection
- Data mining

USER EXPERIENCE & INTERFACE DESIGN

We provide you the templates to seek the user research data. Our UX Engineers involve to perform targeted research and explain multiple solutions and their benefits. Our UX Designers work closely with developers to ensure that they get their design implemented as desired. We stay involved right from implementation to deployment
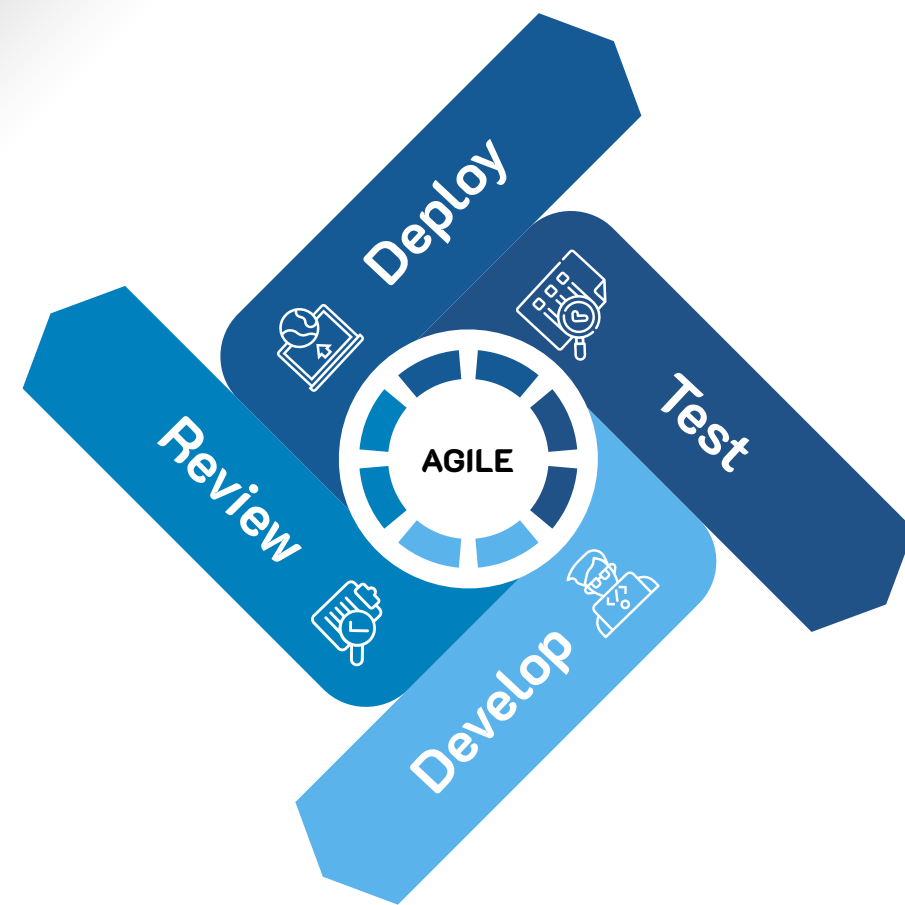
BLOCK CHAIN

Blockchain is transforming the way technology is being used to tackle problems in various fields. At the forefront of this change is Vhigna. We are leading the charge in using blockchain to shape the future. Our innovative blockchain product has the potential to revolutionize the way we think about banking transactions. Our hardware-based blockchain solution, using nanotechnology, could effectively eliminate counterfeiting. Although still in the proof-ofconcept stage, our commitment to blockchain technology is a step in the right direction for the future. Blockchain is transforming the way technology is being used to tackle problems in various fields. At the forefront of this change is Vhigna. We are leading the charge in using blockchain to shape the future. Our innovative blockchain product has the potential to revolutionize the way we think about banking transactions. Our hardware-based blockchain solution, using nanotechnology, could effectively eliminate counterfeiting. Although still in the proof-ofconcept stage, our commitment to blockchain technology is a step in the right direction for the future.
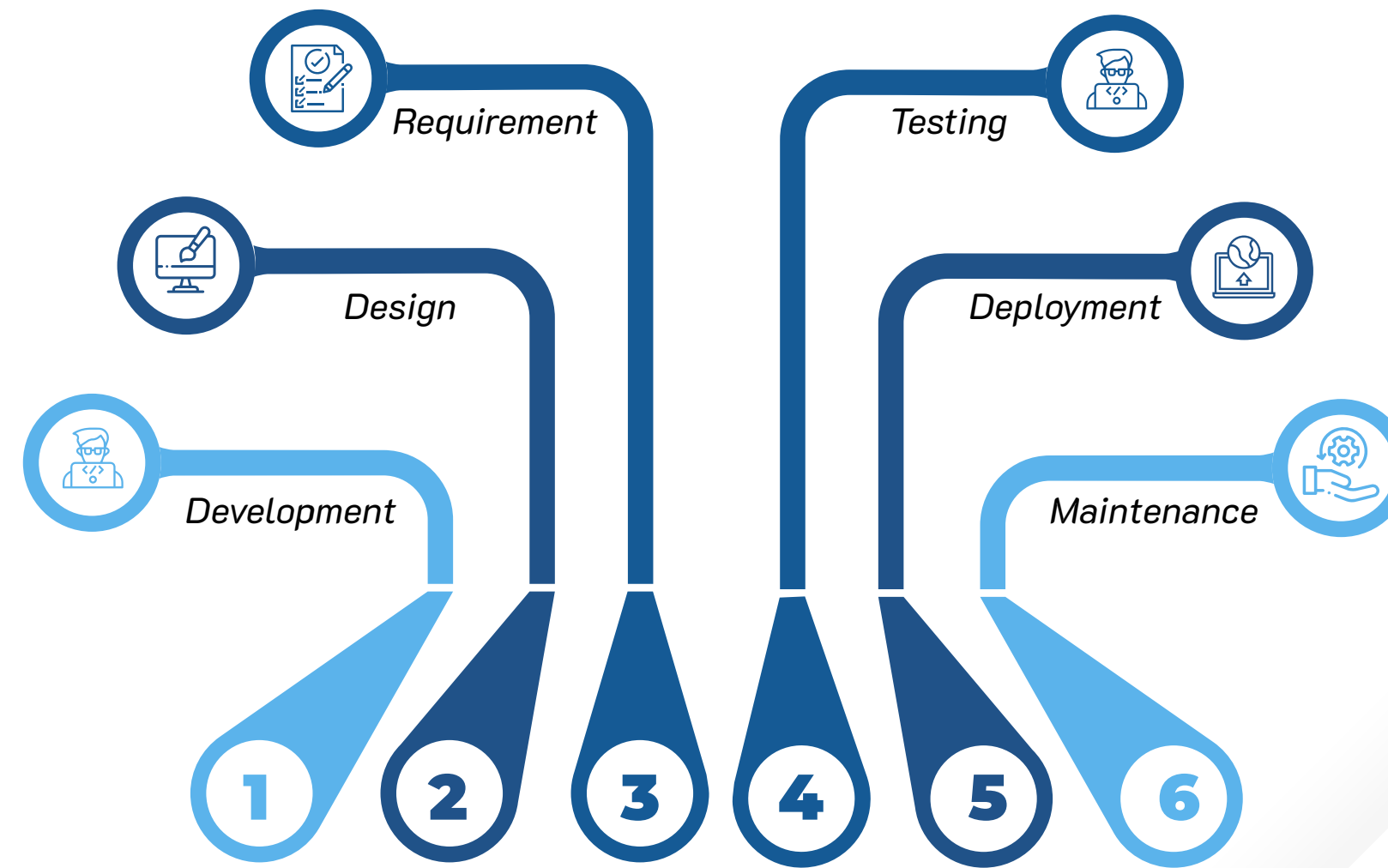
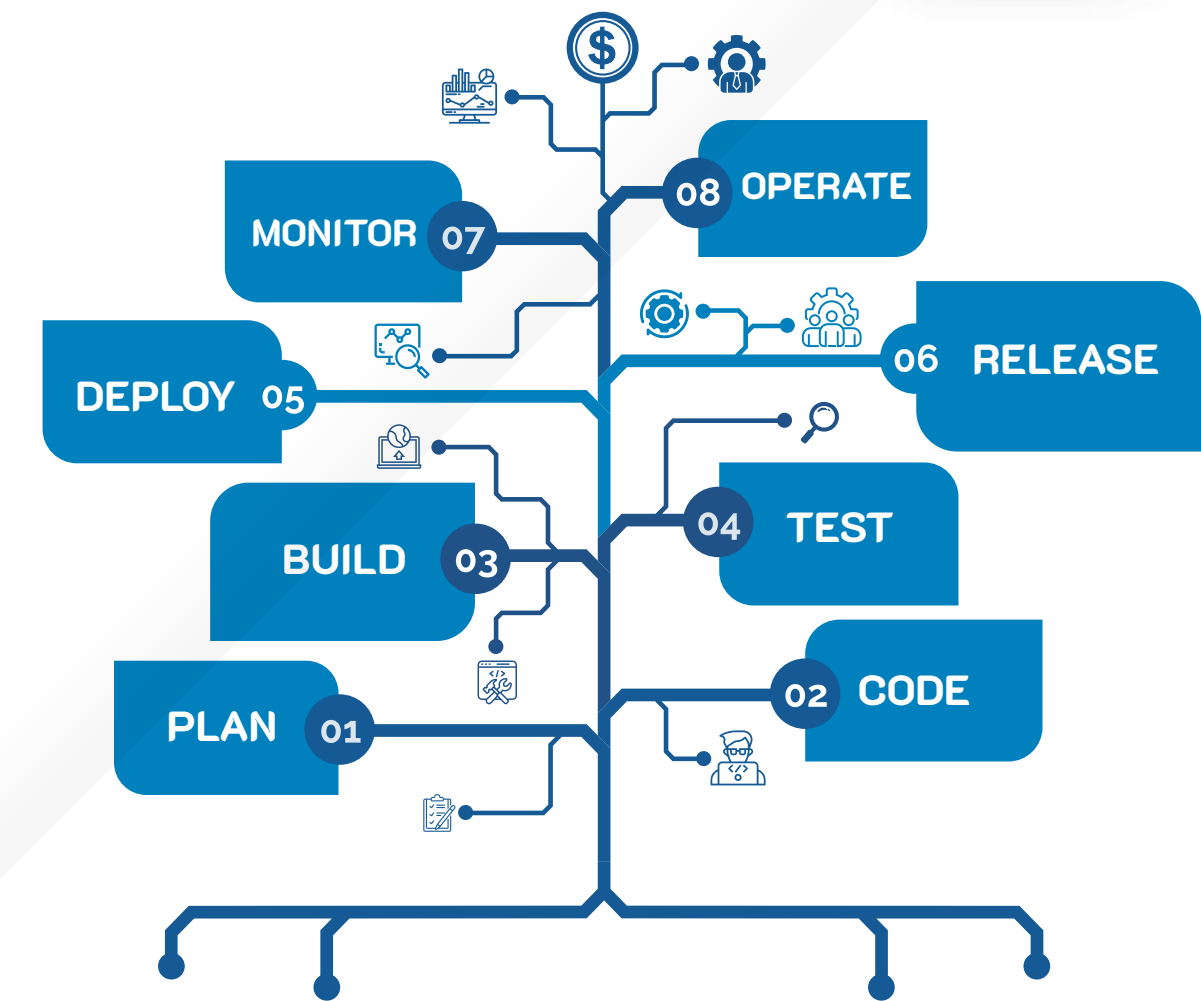# HOW WE DO

AGILE

- Deploy
- Test
- AGILE
- Review
- Develop

For projects where requirements and solutions evolve through iterations With increased visibility, Adaptability and reduced risk to deliver excellent customer satisfaction.

WATERFALL

- Requirement
- Design
- Development
- Testing
- Deployment
- Maintenance

1 2 3 4 5 6

For smaller projects with precise requirements
For deliverables that are easy to define, execute and accept

AGILE DEVOPS

- MONITOR 07
- 08 OPERATE
- DEPLOY 05
- 06 RELEASE
- BUILD 03
- 04 TEST
- PLAN 01
- 02 CODE

Integration of Agile and DevOps for continuous collaboration and development
Frequent improvements through streamlined development,release and support processes

DEVELOPMENT PROCESS

DISCOVERY

CONCEPT

DESIGN

DEVELOPMENT

TESTING

DEPLOYMENT

Each proposal starts with an extraordi- nary introduction make. This stage is tied in with characterizing venture scope, vision, prerequisites, and coordination, Here we work before long with our clients to see resources, course of occasions, hops forward, ensuring process, wind affiliation purposes behind complication, and settled upon needs.

To design a website or mobile application requires devel- opment teams for the system- atic completion of the project. Our skilled UX & UI designers will work on the area of user journey and creating you top of the range artwork. In this phase of the project involves our skilful team developers. Utilize the latest development code and practices we'll engineer your app to the highest specifica- tion.

We'll never release a product into the open market with- out thorough and rigorous testing. Across all applicable platforms and devices we'll ensure your app is not only strong but also impressively achieving all your business goals. Once the app has with- stood our internal tests and external user feedback we'll work with you to get the app out into the open market in line with your mar- keting timetable.
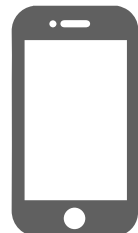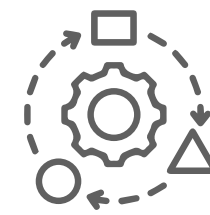
ACCELERATORS WE USE!

QAOPs *to ensure IT teams to continuously improve software testability, ensure code quality and provider automated monitoring!*

MobileVTAF *Our inbuilt Mobile automation Accelrator to rapidly increase Mobile Test automation for IOS and android platforms*

Adaptive AI *We have decision-making framework centered around making faster decisions while remaining flexible to adjust as issues arise with Adaptive A*

WebVTAF *Our inbuilt Web automation Accelerator to rapidly increase Web automation that can support platforms built with different languages that can also be executed across different CI/CD Platforms*

Kotlin *Built fast and secured Mobile automation solutions using Kotin Multiplatform mobile*

TECHNOLOGIES
WE WORK WITH

WHAT WE OFFER

We have been helping technology startups, global brands, and Fortune companies create impactful software solutions. Learn why they have chosen us and how we have helped them to change people's lives. A glimpse of what we have done for our renowned clients.

QUALIFIED ENGINEERS

24x7 CUSTOMER SUPPORT

CUSTOMER SUPPORT

CLIENT ENGAGEMENT
MODELS

WE BELIEVE THAT WE ENABLE YOUR BUSINESS TO MAKE A PARTNERSHIP WITH US IN WAYS THAT SUIT YOUR BUSINESS REQUIREMENT AND GOALS. THAT MEANS OUR DESIGNED ENGAGEMENT MODELS ARE SUITABLE AND BENEFICIAL FOR YOUR ANY NEEDS OF PROJECT BECAUSE THEY PROPOSE COMPETITIVE PRICES, DEDICATED RESOURCES, NO HIDDEN COSTS, AND ZERO OVERHEADS. WE WANT TO WORK WITH YOU TO THE BEST OF OUR ABILITIES

TIME AND MATERIAL MODEL

WE EXTEND THE SERVICES OF OUR DEDICATED RESOURCES TO SERVE TO THE NEEDS OF OUR CLIENTS. IT ENABLES US TO IMPLEMENT A STREAMLINED PROCE- DURES AND QUALITY FRAMEWORKS AT THE CLIENTS END THROUGH A DEDICATED TEAM OF PROJECT MANAGERS, TRAINED DEVELOPERS, ETC. WE ALSO PROVIDE PROPER INFRASTRUCTURE AND EQUIP- MENTS AS PER THE CLIENTS REQUIREMENTS.

CONTRACTUAL MODEL

UNDER THIS MODEL, WE ESTIMATE THE EFFORTS AFTER UN- DERSTANDING THE EXACT REQUIRE- MENTS. THIS TYPE OF MODEL IS BEST SUITED FOR THOSE WHO HAVE A DETAILED WORKSCOPE AND CLEAR VISION FOR HOW THEIR APPLICA- TIONS WILL BE DEVELOPED AND MAINTAINED. THIS MODEL INVOLVES A FIXED PRICE IN WHICH THE CLIENT CAN PAY A PRE-DETERMINED PRICE THAT HAS BEEN MUTUALLY AGREED AT THE BEGINNING STAGES OF THE CONTRACT.

DEDICATED MODEL

THIS TYPE OF MODEL IS PERFECT FOR LONG TERM ENGAGE- MENTS THAT REQUIRE STABLE RESOURCES. HERE THE CLIENT CAN HAVE FULL CONTROL OVER THE TEAM AND TECHNICAL RESOURCES. DEPENDS ON REQUIREMENT THIS MODEL OFFERS HIGHLY TECHNICAL AND SENIOR RESOURCES WHO WORK SEAMLESSLY AS PART OF CLIENT'S TEAM TO PROVIDE QUALITY, UNIQUE AND PROJECT-SPECIFIC SOLU- TIONS. THE MOST IMPORTANT FACTORS OF THIS MODEL ARE COMPLETE CONTROL ON THE PROJECT, TRANSPARENCY AND DAY TO DAY COMMUNICATION WITH THE RESOURCES FOR THE BETTERMANAGEMENT

TESTIMONIALS

MITRA SOLUTIONS

"We had to solve a business and technical problem associated with multiple projects related to domains like farming and insurance . Vhigna team not only provided technical solutions they were able to understand the end user business and able to provide better architectural and framework solutions for our development and Quality testing Roadmaps,"

Chinthi Weerasinghe

CEO

IQVIA

"IQVIA has various product and we used vhigna as part of Enterprise Devops enablement team for projects related to technical digital transformations.They gave us innovative solutions for security testing,Telemetrics collection and played Key role within our ARB meeting for Tool selections and scanning our Quality process end to end provided a quality Roadmap to transform our Quality function of work"

Dan Peters

Associate Director

HAULHUB

"We had multiple applications like DOTSlip, JOB-Slip which have deeper business knowledge related to Transportation business and platform is hosted on AWS. Vhigna team worked on the Back end and also automating our QA Testing process for Web,Mobile apps(Android,Ios) .They also Set a CI/CD Pipeline for us that saved our manual testing efforts to detect issues during inception than at transition.
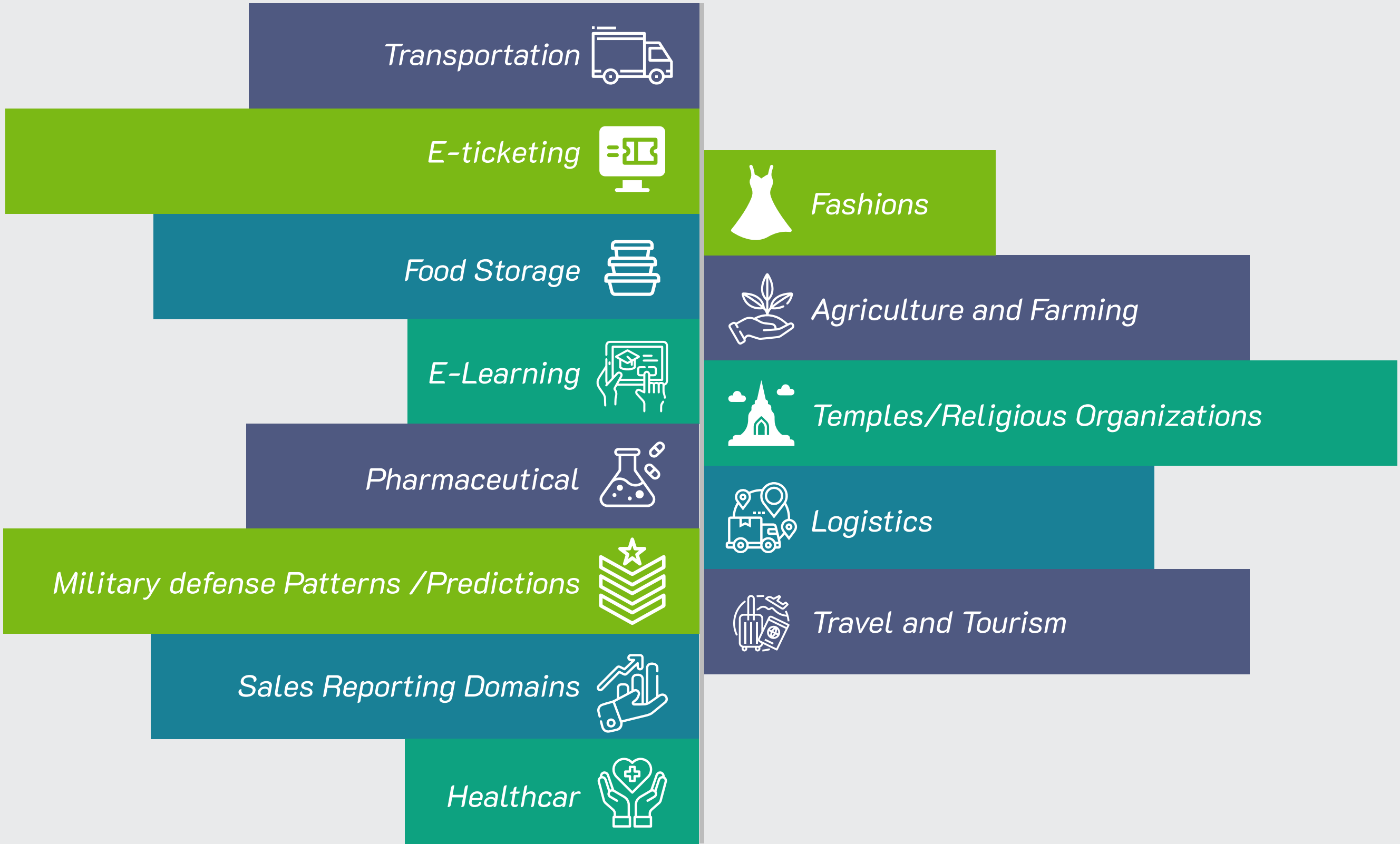
Vardu Parthasarathi

VP of Product

ENVISION

"I had the pleasure of working with Vhigna, they really know the stuff and I can't say enough good things. They have some of the best QA engineers in the country, they are professional and prompt, they are always availale to answer any questions, and I am very confident that my project is being looked after with care"

Swaminathan Venkatramanan

Director Of Technology

INDUSTRIES WE WORK WITH

We have successfully implemented solutions for customers in all the industries. With innovation and entrepreneurial dynamism, we align our services along various industry lines and all kinds, shapes and sizes of businesses, from small scale companies to multinationals and everything in between.

- Transportation
- E-ticketing
- Fashions
- Food Storage
- Agriculture and Farming
- E-Learning
- Temples/Religious Organizations
- Pharmaceutical
- Logistics
- Military defense Patterns /Predictions
- Travel and Tourism
- Sales Reporting Domains
- Healthcar

OUR CLIENTS

GLOBAL COVERAGE

- *Yes of experience should be as – 8 years*

- *Happy clients should be – 250 plus clients*

- *Successfully accomplished projects – 95%*

WHY TO CHOOSE VHIGNA ?

- *Capability to provide Business oriented Technical solutions for Multiple Domains/Verticals. Certified engineers within multiple tech stacks.*

- *24 * 7 customer support*

- *Agile Centric Craftsmanship*

- *Nimble and innovative Tech Engineers*

- *Client Centric Development Mindset*

- *Transparency in communication and project management*

- *Positive customer references and reviews*

- *Commitment to security and data protection*

VHIGNA INFO LLC

MOBILE,WEB,QA,
DIGITAL & EMERGING TECHNOLOGY
DEVELOPMENT COMPANY

USA ADDRESS
53 RIVER ST, UNIT 503,
BILLERICA,
MASSACHUSETTS, 01821,
UNITED STATES.

INDIA ADDRESS
NO 13,RK NAGAR,PH ROAD,
ARUMBAKKAM,
CHENNAI -600106

SRILANKA ADDRESS
647/7, ALUTHMAWATHA ROAD,
COLOMBO 15,
SRILANKA.

+1 (857) 268-8987   INFO@VHIGNAINFO.ORG   WWW.VHIGNA.COM