

controlloop.com

Empowering Innovation Through Software ControlLoop.

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2025.

Advances In Technology
Shaping The Future.

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Karachi - PK

Consulting and Software Development
for Artificial Intelligence.

Technology +
Artificial Intelligence

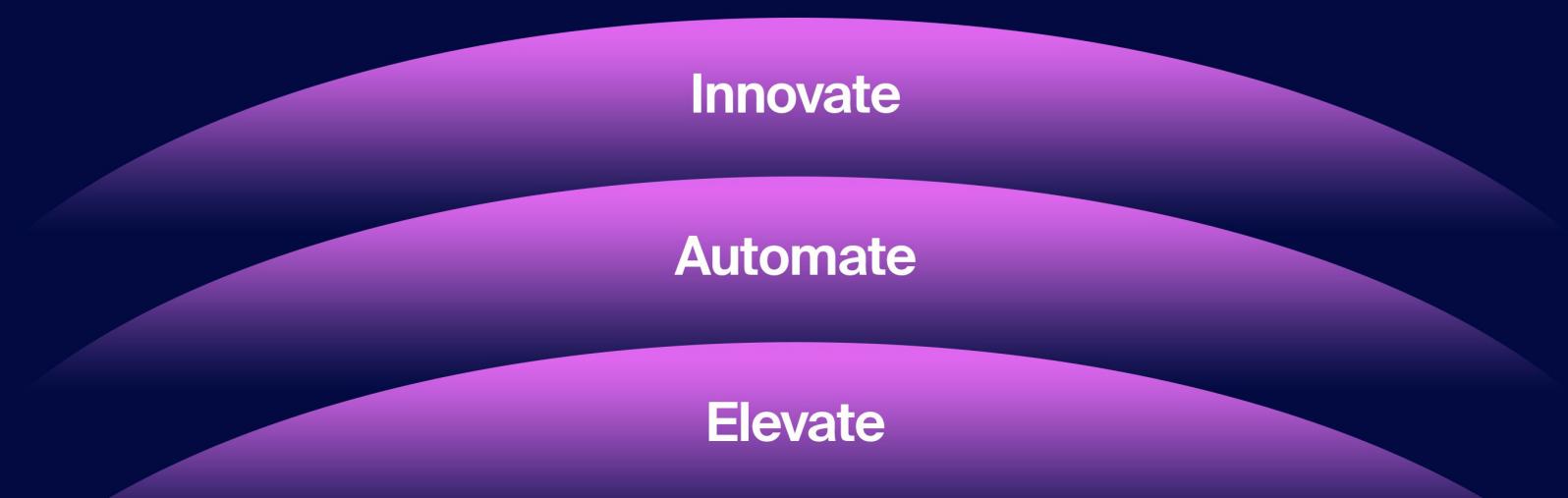
Control
Loops.[®]

**Emerging in the tech industry, Control Loops
is all set to launch in Karachi. Our passion for
building smarter, more efficient digital solutions
drives us to reach unattainable heights.**

UI/UX
HUD Design
3D Modelling
AR/VR

**Technology is more than code—it's a gateway
to transformation. At Control Loops, we craft
intelligent solutions that redefine industries.**

**Whether it's AI, cloud, or custom software,
we're here to build the future with you.** ~Syed Huzaifa Ali



Innovate

Automate

Elevate



AI Assistant

UI/UX Design

AR/VR

**Driving innovation,
efficiency & success
through software.**

**Shaping a smarter digital world,
one solution at a time.**

Animation



Future-Ready Thinking

Always ahead of the curve.

```
1 // Header file for the inventory system
2
3 #include <stdio.h>
4 #include <sys/types.h>
5 #include <sys/socket.h>
6 #include <sys/un.h>
7 #include <sys/stat.h>
8 #include <errno.h>
9 #include <string.h>
10 #include <stropts.h>
11
12 #define MAX_INVENTORY 100
13
14 struct ClothingItem {
15     char name[20];
16     int quantity;
17     float price;
18 };
19
20 void removeFromInventory(int index) {
21     if (index > 0 && index < MAX_INVENTORY) {
22         for (int i = index; i < MAX_INVENTORY - 1; i++) {
23             inventory[i] = inventory[i + 1];
24         }
25         MAX_INVENTORY--;
26     }
27 }
28
29 void displayInventory(struct nc_connection *conn) {
30     char message = "Here is the current inventory:\n";
31     nc_printf(conn, message);
32     for (int i = 0; i < MAX_INVENTORY; i++) {
33         struct ClothingItem item = inventory[i];
34         char line[200];
35         sprintf(line, "%s - %d - %f", item.name, item.quantity, item.price);
36         nc_printf(conn, line);
37     }
38 }
39
40 void processOrder(struct nc_connection *conn) {
41     char message = "Thank you for your order!\n";
42     nc_printf(conn, message);
43     // Process the order (e.g. update inventory, etc.)
44 }
45
46 int main(int argc, char *argv[]) {
47     struct nc_server *server = nc_create_server(8080, NC_LISTEN);
48     nc_set_option(server, "listening_port", "8080");
49     nc_bind_to_port(server, "/");
50     nc_start(server);
51 }
```



Precision & Performance

High-quality solutions every time.



Collaboration First

Your success is our success.

The Experties

Digital Frontiers We Specialize In:

Smart Web & Mobile Apps

We create web and mobile apps that feel effortless to use but are packed with powerful features. Whether it's an intuitive shopping experience, a high performance business tool, or a next-gen SaaS platform, we build digital solutions that seamlessly integrate into people's lives.



Cloud & DevOps

Forget the limits of traditional infrastructure. We design cloud-first solutions that let businesses scale effortlessly, reduce downtime, and improve security. From AWS and Azure deployments to DevOps automation, we help companies embrace a future where their systems work faster, cost less, and never let them down.



AI-Powered Solutions

AI isn't just a buzzword for us it's how we help businesses automate smarter, predict better, and make data-driven decisions with confidence. Whether it's chatbots that actually understand you, predictive analytics that spot trends before they happen, or AI-driven process automation, we turn complex algorithms into real-world solutions that save time and boost efficiency.



Augmented & Virtual Reality

Why just interact with technology when you can experience it? Our AR & VR solutions go beyond entertainment, they redefine training, retail, healthcare, and real estate by making digital content feel real. Whether it's an immersive product showcase or a next-level training simulator, we bring innovation to life in ways you can see, touch, and feel.



Tailored Software Development

Every business is unique, and so is the software that powers it. We don't do off-the-shelf solutions, we build custom software tailored to fit like a glove. From idea to launch, we work closely with you to design, develop, and fine-tune solutions that match your exact needs, because technology should adapt to you, not the other way around.





+ **Industries We Serve**

FinTech
Healthcare
Retail & E-commerce
Logistics
Manufacturing



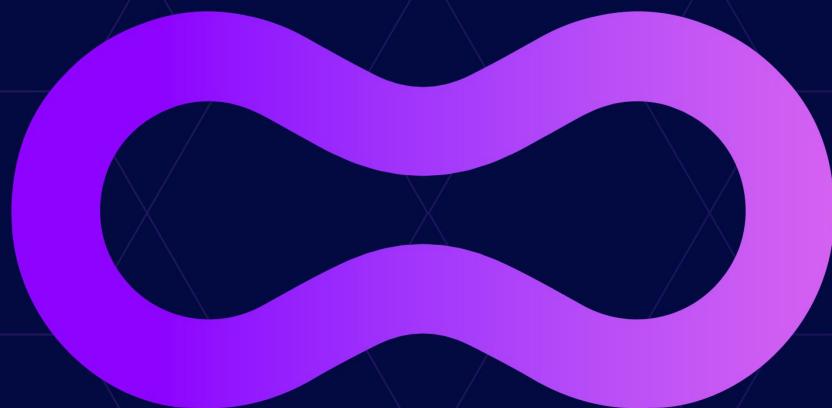
The Experties

Digital Frontiers We Specialize In:

Languages
We Speak:



Cloud Giants
We Work With:



Frameworks
We Trust:

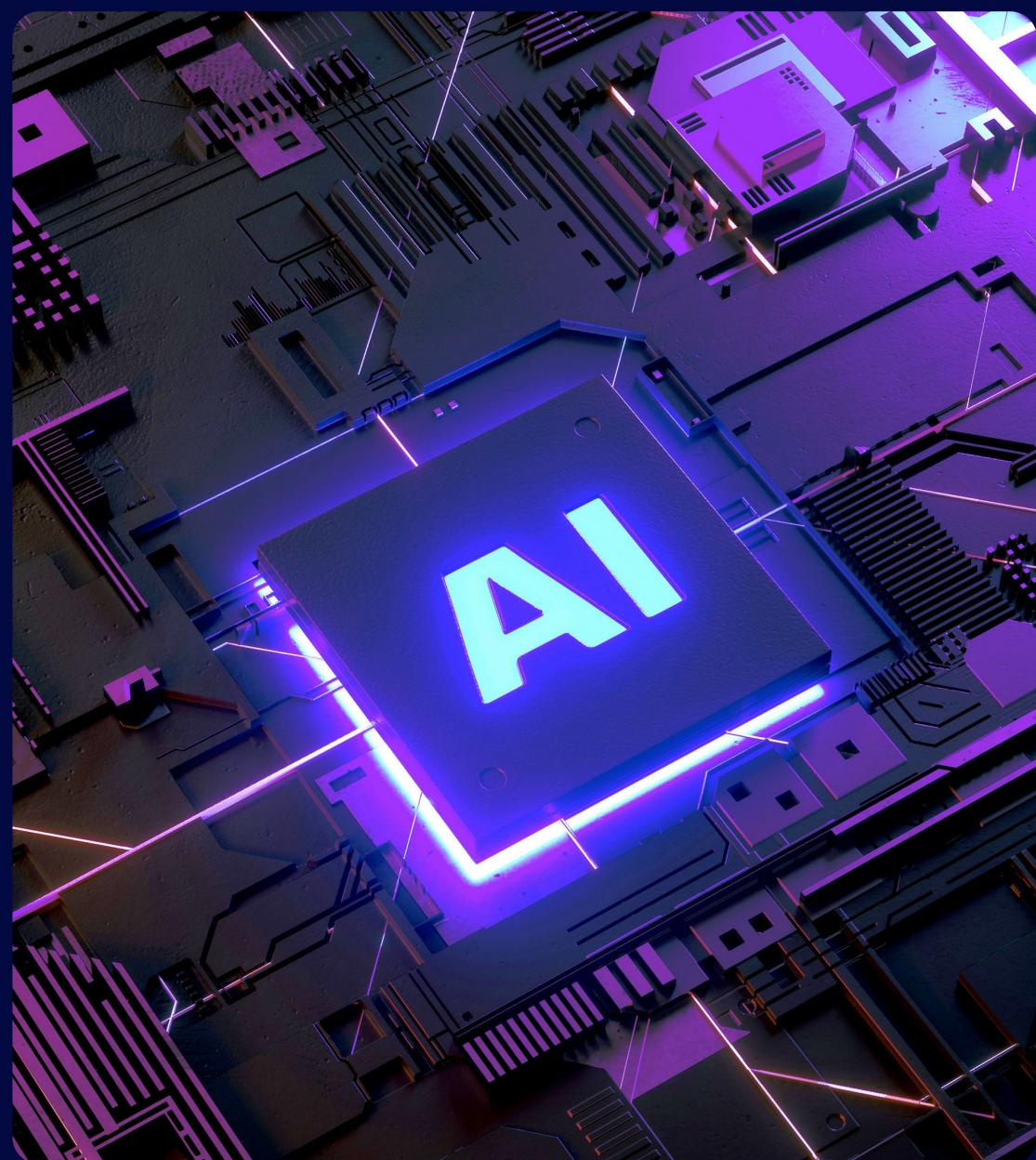


AI & Data
Science Power:

Machine
Learning

NLP

Predictive
Analytics



Control
Loop

+ From Idea to Impact

Discover & Strategize
Understanding your needs.

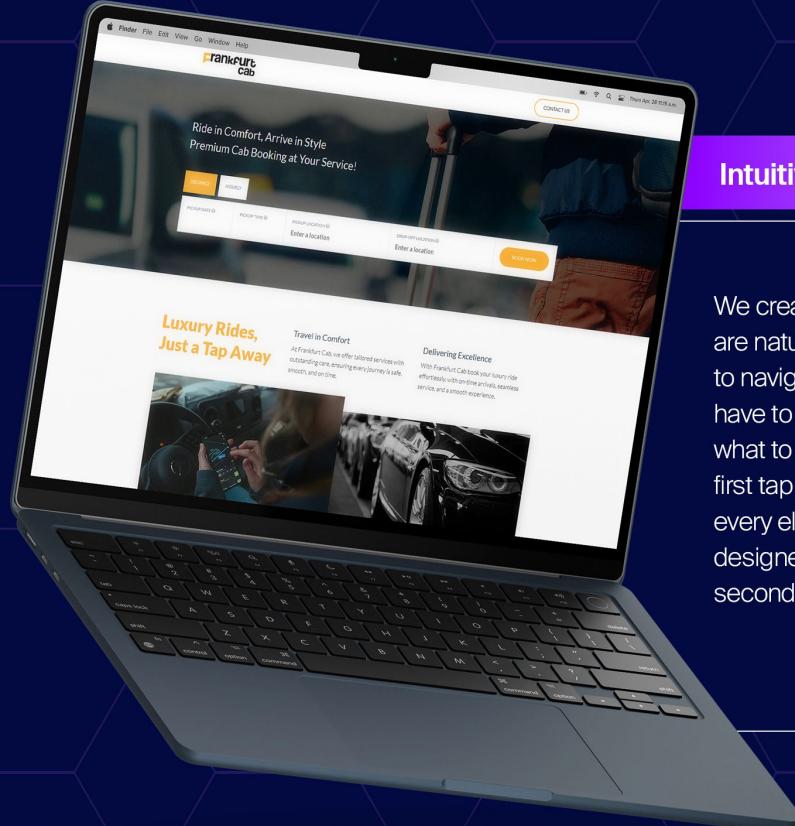
Design & Prototype
Crafting seamless experiences.

Develop & Test
Engineering with precision.



Designing for Humans

Our UI/UX Philosophy



Intuitive & Engaging:

We create interfaces that are natural, fluid, and easy to navigate, so users don't have to think twice about what to do next. From the first tap to the final action, every element is designed to feel like second nature.

Accessibility for All:

We design with inclusivity in mind, ensuring that our products are usable, accessible, and enjoyable for all users, regardless of ability or device. Good design is human centered, and we believe everyone should be able to interact with technology effortlessly.

Seamless Experiences:

We blend thoughtful functionality with stunning visuals, making sure that every element serves a purpose. Whether it's a sleek mobile app or a sophisticated web platform, we create digital experiences that delight, engage, and just make sense.



Control
Loops.

INNOVATING Today, EMPOWERING Tomorrow

Cutting-edge TECHNOLOGY Solutions

Our SERVICES

- Extended Reality & Spatial Computing
- AR/VR
- Web Development & WebG3
- Business RPA (Business Automation)

From VISION to VENTURE

Where Ideas Take Flight.

The GOAL

Our aim is to transform how businesses use technology. We provide personalized solutions that are tailored to your unique needs, ensuring that you can stay ahead of the competition and reach new heights. Our team is committed to being the leading provider of transformative technology, and we work closely with our clients to ensure that every project is successful and meets their specific requirements.

IMMERSIONEX

At Immersionex, we're more than just a technology company - we're your partners in innovation.

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Find Us: [www.immersionex.com](#) | +91 987 654 3210

controlloop.com
controlloop@gmail.com

Ride in Comfort, Arrive in Style

Premium Cab Booking at Your Service!

Luxury Rides, Just a Tap Away

Travel in Comfort

At Frankfurt Cab, we offer tailored services with outstanding care, ensuring every journey is safe, smooth, and on time.

Delivering Excellence

With Frankfurt Cab, book your luxury ride effortlessly, with on-time arrivals, seamless service, and a smooth experience.

I invite you to experience our premium service, and I personally assure you of a completely satisfying journey.

HARJINDER SINGH - FOUNDER & CEO

WHAT WE OFFER

See What We Can Do For You

Airport Transfer **Corporate Travel** **Special Events**

Global Clothes Manufacturing

Clothing Manufacturers in UK

Global Clothes Manufacturing-The Leading Cloth Manufacturing Company in UK

Global Clothes Manufacturing offers a wide range of apparel products, including men's and women's casual wear, formal wear, and accessories. Our products are made from high-quality fabrics and are designed to be comfortable, durable, and stylish. We have a strong focus on customer satisfaction and strive to provide excellent service to all our clients. Our mission is to be the leading manufacturer of clothing in the UK, and we are committed to achieving this goal through hard work, dedication, and innovation.

Business Principles

All Global Clothes Manufacturing, we believe that our business grows and develops based on the principles of quality, innovation, and customer satisfaction. These principles are the cornerstone of our success and credibility.

Our Process

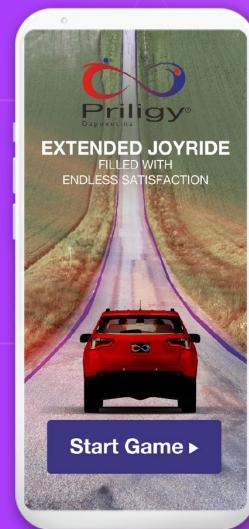
Innovative Strategies Creative Agency Social & Outreach Connected Solutions



Behind every great solution is a team of problem-solvers, creators, and strategists working together.

Our developers and architects build scalable, future-ready software, while our testing and security experts ensure everything runs smoothly and securely. UI/UX designers craft intuitive, human-centered experiences that make technology effortless to use. Project managers keep everything on track, making sure deadlines are met and workows run seamlessly.

Meanwhile, our business and marketing team connects our innovations with the people who need them, turning ideas into impact.



UI/UX Design



AI Assistant



AR/VR



Animation

Total Distance

0

YARDS

FVC FEV1 FIVC

0.00 0.00 0.00

Sets Shots

1/1 1/3





CONNECTED



John Smith

years | Male

Exit Game



0 fish



Timer

0:03

FVC

FEV1

FIVC

PEF

No. of Cycles

1

0.00

0.00

0.00

0.00

00:08:58



Physical Examination

- Breathing



Chest Percussions

Chest Palpation

Pulmonary Auscultation

Signs of respiratory distress



Case #01



Mubashir was found collapsed in his office by his coworkers that called an ambulance. He had been working overtime last night and skipped lunch today. He was working on a project with a tight deadline.



00:10



Start



Dialogue



Physical Exam



Monitoring



Tests



Call



Intervention



Medication





World Selection



Math World



Science World



English World



ZINC Club

Menu

Z Rush



Minute to Win it



Buzz Your Way Up



Winners

Leader Board

Reset

Exit





PRESS OR TO BEGIN.

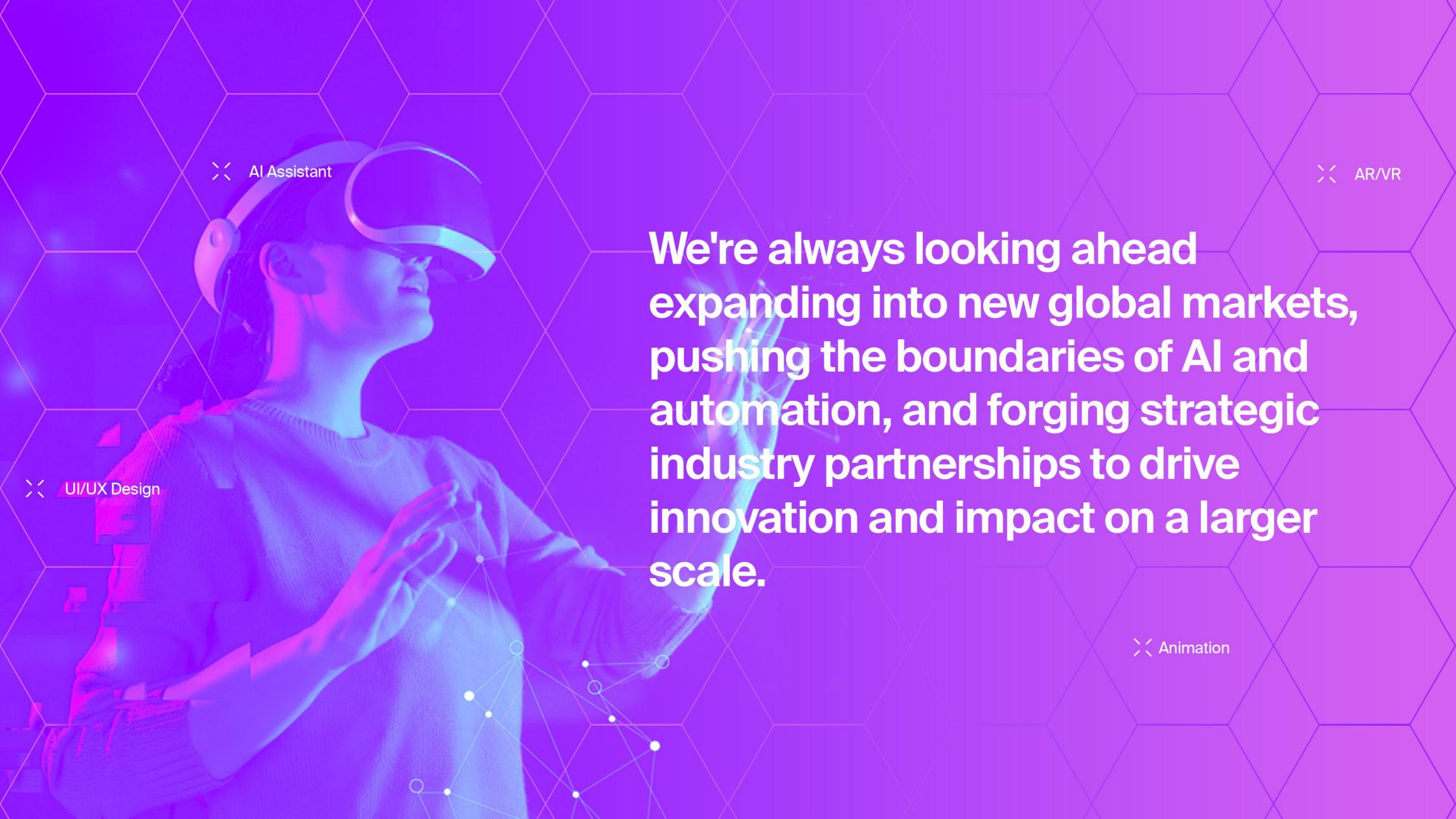
Quality & Security

Secure. Compliant. Future-Ready.

Quality and security aren't just checkboxes for us—they're the foundation of everything we build. We rigorously test every product to ensure a seamless experience, leaving no bugs behind.

Regular security audits keep your data safe, while industry standards like ISO 9001 and ISO 27001 (if applicable) ensure our solutions are compliant, reliable, and future-ready





**We're always looking ahead
expanding into new global markets,
pushing the boundaries of AI and
automation, and forging strategic
industry partnerships to drive
innovation and impact on a larger
scale.**

Thank You Let's Connect!

Your Vision, Our Code - Let's Make It Happen.

