

At Zefasys, we lead the way in crafting cutting-edge digital solutions in the cloud. Our cloud-first approach ensures scalable, secure, and seamlessly integrated solutions. With industry-leading expertise and a proven track record across diverse sectors, our dedicated engineers empower businesses with transformative cloud-based technologies, optimizing operations and driving sustainable growth.

Join us in shaping the future of digital innovation. [Start a conversation with us today.](#)



### CORE COMPETENCIES

#### Cloud Engineering

Creating bespoke cloud solutions using modern development and migration strategies.

#### Software Engineering

Developing custom software with diverse languages and frameworks for varied projects.

#### Serverless Application Development

Building scalable applications triggered by events, maximizing efficiency and cost-effectiveness.

#### Development Operations (DevOps)

Automating cloud and non-cloud infrastructures for seamless collaboration and deployment.

#### Quality Assurance

Rigorous testing for bug-free mobile, web apps, ERPs, ensuring high-quality solutions.

#### Cyber Security

Leading in Governance, Risk, Compliance, Architecture, and Engineering for innovative security solutions.

#### Pharmacy Management

Crafting tailored IT solutions to optimize pharmacy operations and patient care.

#### Internet of Things (IoT)

Integrating smart devices and sensors for enhanced efficiency and new growth opportunities.



### DIFFERENTIATORS

#### Innovative Cloud Solutions

Pioneering dynamic, scalable cloud solutions tailored to your unique needs.

#### Agile Development Approach

Delivering high-quality results swiftly through adaptable, agile methodologies.

#### Expert Multi-Industry Insights

Bringing cross-industry expertise to projects, spanning diverse sectors.

#### Human-Centric Design

Prioritizing intuitive interfaces and seamless interactions for enhanced user satisfaction.

#### Security-Centric Practices

Implementing robust cyber security measures aligned with industry standards for effective data protection.

#### Proactive Problem Solving

Identifying and addressing challenges proactively to ensure seamless project execution.

#### Tailored Pharmacy Management Solutions

Creating custom pharmacy systems optimizing operations and enhancing patient care.

#### IoT Expertise for Enhanced Connectivity

Empowering businesses with smart devices and sensors, unlocking growth opportunities and operational efficiencies.

**UEI:** FVLZLNMKFE26 **CAGE:** 9PP16

**NAICS:** 541519, 334210, 513210, 518210, 519290, 524292, 541430, 541490, 541511, 541512, 541513, 541611, 541618, 541690, 541990, 561110, 561210, 561499, 561621, 611420, 611710

**PSC:** 7A20, 7B20, 7B22, 7C20, 7D20, 7F20, 7H20, 7J20, DA10, DB02, DB10, DF01, DF10, DJ01, DJ10, DK10, U012



## PAST PERFORMANCE

### BAXTER INTERNATIONAL

**Challenges:** Baxter, an international healthcare innovator, needed to transmit Monitor device data effectively for both on-site surgeons and remote observers.

**Solutions:** Zefasys developed a cloud-based application, web app, and mobile app, enabling seamless collection and playback of audio files from the Spartan Doppler device, enhancing accessibility and usability.

### NOVO PULSE

**Challenges:** Doctors Chornenky and Jaafar sought to innovate arthritis treatment with NovoPulse, a patented non-invasive device. They required a custom storefront to sell, lease, and manage trial devices for chiropractic clinics.

**Solutions:** Zefasys created a website facilitating customer orders, managing device shipments, and enabling clinic management, ensuring efficient sales and distribution.

### BRIDGION

**Challenges:** East African patients faced limited healthcare access due to a broken system. Bridgion aimed to bridge the healthcare gap, making quality healthcare accessible, affordable, and fraud-free.

**Solutions:** Bridgion utilized technology to connect patients with providers, eliminating fraud, ensuring medication authenticity, and enhancing healthcare accessibility and affordability.

### VISYN

**Challenges:** VISYN revolutionized online learning with a focus on refining body movement. To expand its reach, it needed a cross-platform mobile application for various sports and physical activities.

**Solutions:** Zefasys developed a cross-platform hybrid mobile app, offering immersive training experiences across sports, leveraging neuroscience, advanced engineering, and captivating Visual Reps.

### DROPT SOLUTIONS

**Challenges:** With the rising demands of e-commerce, missed deliveries posed a problem. Dropt Solutions aimed to redefine package deliveries using innovative smart-locker solutions.

**Solutions:** Dropt Solutions introduced secure smart-lockers utilizing IoT technology, ensuring 100% acceptance rates for packages, eliminating missed deliveries, and enhancing customer satisfaction.