

Unipus is an educational technology company dedicated to providing innovative language learning solutions. Its services cover online courses, exam support, and corporate language training. The user base includes university students, language teachers, and corporate clients. With rapid business expansion, Unipus aims to optimize its cloud infrastructure to enhance performance, control costs, and ensure high availability and security of its platform.

Challenges

- **Cloud Costs:** Rising AWS usage drives up expenses and wastes resources.
- **System Complexity:** Multi-account setups complicate management and raise risks.
- **Availability Challenges:** Outages disrupt users and risk customer loss.
- **Security Risks:** Weak security exposes data to potential threats.
- **Operational Gaps:** Limited AWS expertise slows fixes and optimizations.
- **DevOps Conflicts:** Development needs outpace operations, delaying launches.

Services

- **Cost Optimization:** Analyze resource usage and provide real-time cost monitoring to reduce waste and improve budget management.
- **Architecture Optimization:** Simplify multi-account and multi-region setups to enhance resource management efficiency and reduce system risks.
- **Availability Assurance:** Offer monitoring, incident response, and disaster recovery solutions to ensure high availability and business continuity.
- **Security and Compliance:** Strengthen data protection strategies to meet security requirements.
- **Operational Support:** Provide automated tools and expert support to optimize performance and quickly resolve issues.
- **Development Collaboration:** Streamline DevOps processes to enable rapid feature deployment and improve collaboration efficiency.

Benefits

- **Cost Savings:** Cloud costs cut by 28%, saving hundreds of thousands annually.
- **Efficient Management:** Streamlined multi-account setup for better resource control.
- **Stable Systems:** Faster recovery, achieving 99.99% SLA.
- **Stronger Security:** Enhanced protection, boosting trust.
- **Faster Development:** Quicker rollouts with smoother DevOps.
- **Better Experience:** Improved performance and user satisfaction.

