

# DIASPARK

Partner for Ed-Tech Services

Diaspark is a leading provider of technology services to education ISVs. With more than two decades of experience in technology, we have been helping our clients in all stages of product life cycle from conceptualization to its release in areas like :

## Learning Management System



- Virtual Learning
- Content Authoring
- Assessment
- Collaboration
- E-Portfolio
- Adaptive Learning

## Student Information System



- Student & Personnel Management
- Curriculum Management
- Calendar Management
- eCommerce
- Notifications

We help you to build and enhance your product

## Integration



- LTI® integration with LMS
- QTI® integration with question banks including TEI
- Caliper® integration with learning analytics
- SCORM / xAPI content integration
- LIS / OneRoster™ integration with SIS
- Other standard / custom application integrations

## Compliances



508 | FERPA | ADA | FIPS | CCSSI

## Analytics & Mobility



- Business Intelligence
- Dashboard Reporting
- Predictive & Behavioral Insights
- Create new or enhance existing mobile apps

### Development Environment



JS

php



### Mobile Technology



## How Diaspark Can Help You

**Augment your team** to increase pace of product development, thereby reducing time to market

**Seamless integration** of your product with external applications (LMS, SIS, etc.) to increase user engagement

**Developing new products** or functionalities to increase your product value

**Maintaining your existing product** as your core team develops next generation of your product line

# Solutions Deployed

A leading provider of dynamic enterprise learning platform partnered with Diaspark to enhance performance and implement eLearning content solution

Virtual Learning

Content Authoring

## Business Challenges

- Unavailability of Cloud service connectivity with client's database
- CMS enhancement was required to incorporate more than 50 new modules
- Content upload module was time consuming for site administrator

[Learn More](#)

A fast growing education ISV engaged Diaspark to improve their LMS, online assessment, eCommerce and eBooks conversion solutions

Content Management

eCommerce Integration

## Business Challenges

- Need for a collaborative authoring platform to engage and collaborated learners
- Need for responsive educational portal for purchasing digital learning materials

[Learn More](#)

A premier education software provider engaged Diaspark to re-architect their legacy software to a SaaS enabled Student Information System

SaaS enablement

Curriculum Management

## Business Challenges

- The client wanted to migrate their existing application from desktop to a cloud-based model
- For eradicating redundancy and inconsistency, the application coerced the need for effective database design

[Learn More](#)

Diaspark helped a leading education ISV to re-engineer their existing system to a n-tier architecture for higher availability and scalability

Cloud Enablement

ePortfolio

## Business Challenges

- Existing system could not leverage capabilities of N-tier architecture
- Application lacked collaborative tools like online learning, social and professional networking

[Learn More](#)

Diaspark assisted an Ed-tech firm to develop, design and enhance its Enterprise Collaboration Management platform

E-Learning

Collaboration Management

## Business Challenges

- Tutor-student interaction was limited and required enhanced tools
- Experts availability and On-demand lectures were not accessible
- Cloud shifting turned out to be challenging

[Learn More](#)

A leading provider of education learning platform partnered with Diaspark to enhance functionalities into its allied learning management system

Content Management

Content Authoring

## Business Challenges

- Accurate data posting to multiple sections in LMS
- Adding pop-up feature to their existing system to notify users on occurrence of any event

[Learn More](#)