

CONFIDENTIAL: Case Study Cyber Systems 4

PROJECT CASE STUDY: Cyber Systems

Client Industry: Enterprise Level

Location: Karachi

Challenge:

The client faced significant scalability issues with their legacy infrastructure.

Data processing was taking 48+ hours, leading to business delays.

Solution Delivered by NexusTech:

We implemented a microservices architecture using AWS Lambda.

The system was deployed across three availability zones for maximum redundancy.

Key Results:

- Cut server costs by 50%
- Integrated fully with existing legacy systems within 3 months.
- Security audit passed with 0 critical vulnerabilities.

Technical Contact: Emily Davis