

COREKINECT



Problem statement:

- Customer stuck with a development company not delivering the quality and always behind schedules.
- Customer in danger of losing their end-users (one of them being US Military) because of low quality and late software delivery.

Response:

- Assigned a managed team to take over the product delivery.
- Knowledge transfer done in less than a month, mostly through code introspection as the previous development company wasn't cooperative in the knowledge transfer process.

Methodology/Approach:

- Kanban
- Pair-programming
- TDD
- Daily feature delivery to UA

Team Profiles:

- Senior Architect - part-time
- Django Developers
- Frontend Developers
- Mobile (Flutter) Developers
- DevOps Architect - part-time

Technologies:

- Django Python
- Angular
- Flutter
- Apache Kafka
- Redis
- PostgreSQL
- ELK Stack - ElasticSearch, Logstash, Kibana



Result:

- Customer retained their end-customers and regained the image of quality product delivery
- We extended work with the customer by being involved with development of other products