Portfolio

Customizable Skill Tracking Solution for Youth Fitness Centers

java   mobile   sports and fitness
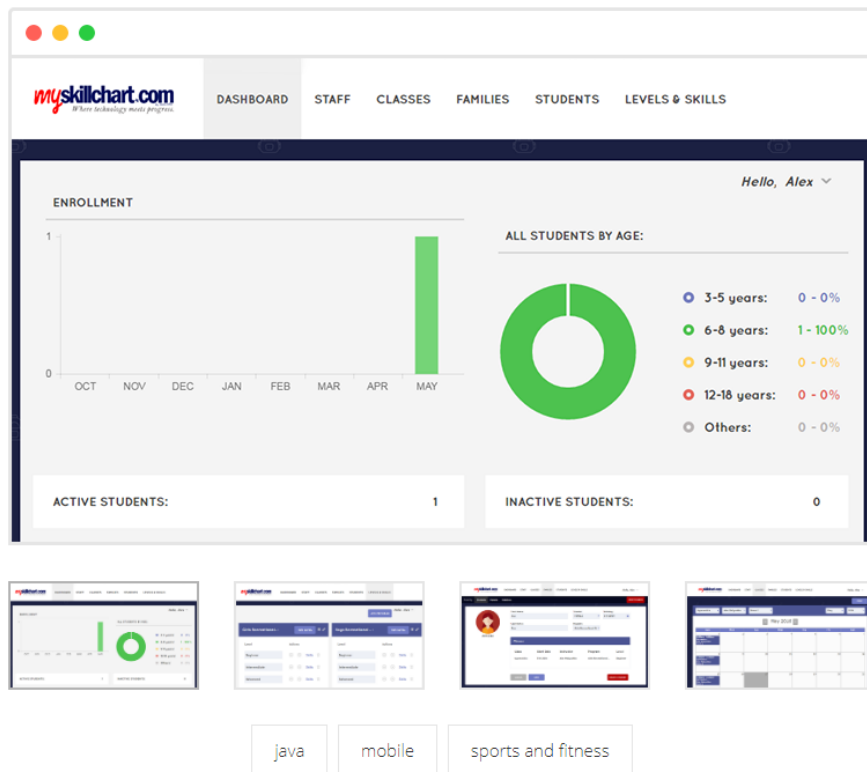
Project Overview

Oxagile developed a highly customizable, accessible, and easy-to-use online skill tracking solution for youth fitness centers. The system makes skill and achievement tracking a breeze, keeps students and parents in the loop, and greatly boosts family engagement.

The solution features completely customizable online skill charts, 24/7 viewing access for students and their families, real-time achievement and level-up notifications, personalized certifications, custom curriculums, multimedia functionality (with support for instructional videos and demonstrations), user management, and more.

The system uses a clean, intuitive UI, and works seamlessly with both iOS and Android-based devices. The core is fully domain-agnostic, and can be utilized to support almost any class-based activity or business.

Technology Stack
Java, Spring, Hibernate, ActiveMQ, MySQL, Apache
Tomcat, iOS, Android

Timeframe and Workload
Duration: 10 months
Effort: 19 man-months