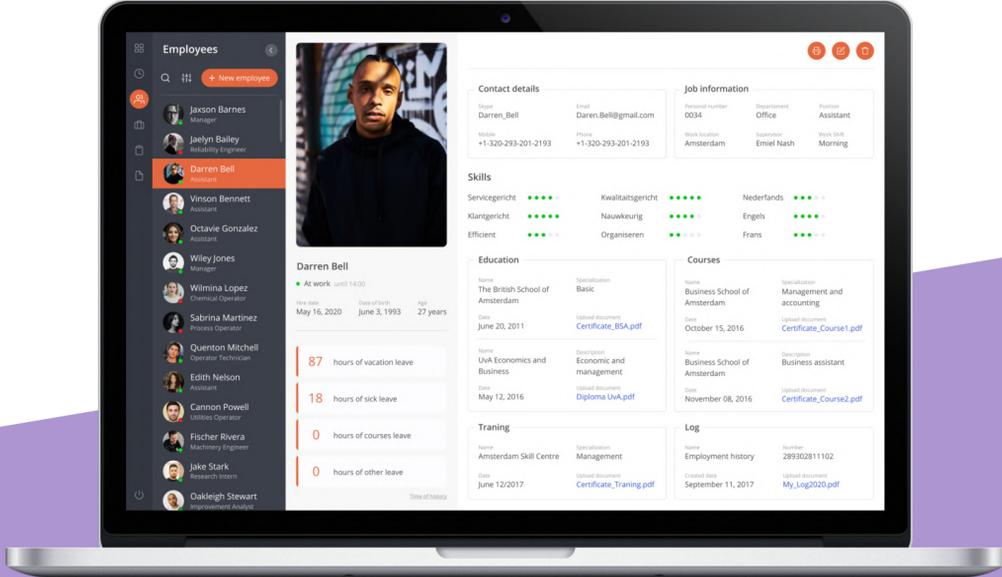


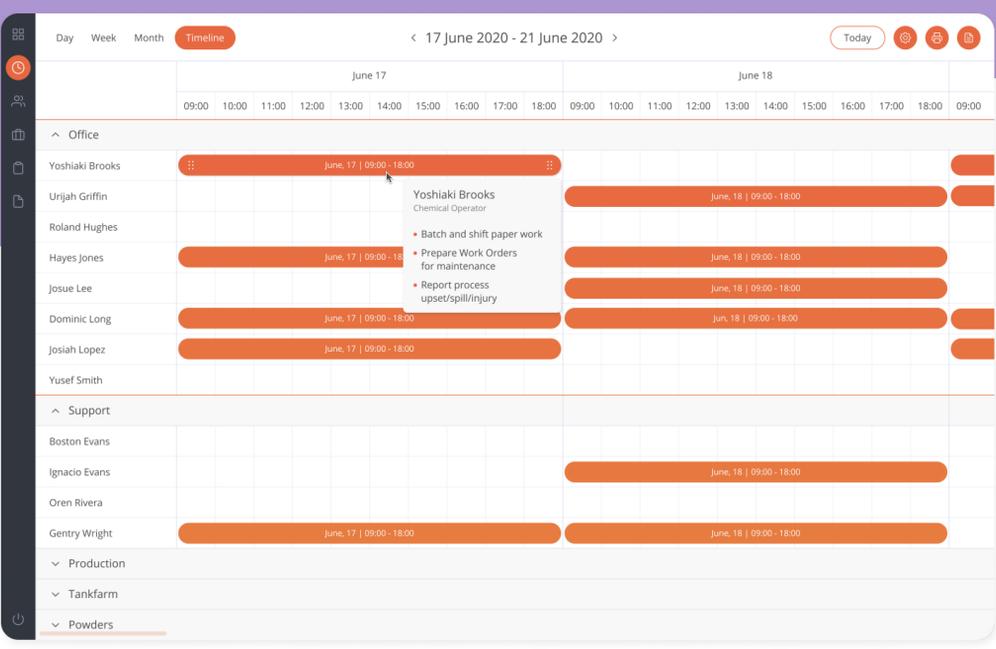
Employee Management System

A web-based employee management application that facilitates managers and supervisors in scheduling people based on operational demands.



Business Challenge

The client demanded a simple-to-use system to store the personal staff data and track availability, as well as list people on a per-day basis. It should specify staff schedules, days off, presence or absence, and its reasons, manage their training and courses. The client needed a management system that would give the supervisor/manager a tool to manage shifts, vacations, or holidays and allow employees to request a day off.



Solution

XB Software development team undertook the challenge and elaborated on an employee management system to meet the clients' needs. The profound knowledge of [Webix](#), and JavaScript, as well as Agile technology, helped develop an app with the requested functionality. The employee management system provides a possibility to add a new staff member and manage employees' data that include contact details, job information (such as department, position, etc.), education, and skills. The employees' part of the management app consists of three sections: personal information; personal files, documents, records; competences, and training plan.

XB Software specialists also added a time-off scheduler to the employee management system. It was designed to give users the ability to send a request, for instance, for a day off, so that the supervisor could then either approve or decline the request. After confirmation, the system sends a confirmation email to the requesting user.

The created employee management system also shows the current status of a user and the time-off history log. The supervisor can see the statuses of all staff in all departments.

Applied Technologies

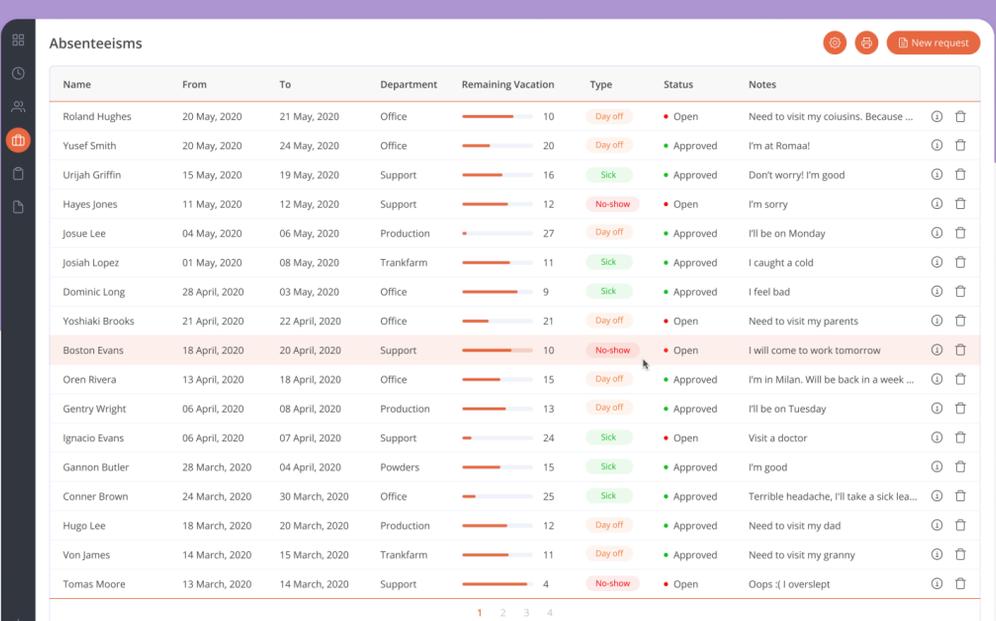


Duration

3 months

Estimated Working Hours

1000+ hours



Result

The developed management app simplified employee planning for managers and supervisors.

Employee management system allowed our client to:

- record and keep all employees' personal and job information in one place
- easily track employees availability
- schedule work without lengthy delays

Customer

A Dutch chemical company that provides a wide range of logistics and manufacturing services.

Thanks for watching!

Contact us today, and we'll turn your ideas into successful projects.