



CLIENT PROJECT

Care Home Admissions Software with Allergy Alerts and Dependency

A UK care home group with several homes and a central placement team

IN SHORT

A UK care home group now carries each resident from first inquiry to discharge in one record, with dependency scores and allergy banners staff cannot miss.

THE CHALLENGE

Inquiries arrive through individual homes and a central placement team, then pass through pre-assessment, pre-admission checks and post-admission tasks. The group wanted to see each resident's dependency and each home's overall dependency. Staff also had to see allergies anywhere in the record, with life-threatening ones standing out.

WHAT WE BUILT

We built the resident journey as stages in the care platform: inquiry, pre-admission and post-admission, later adding suspension, readmission and discharge. The needs and risks assessment feeds an interim enabling plan and a dependency score. We added an allergies tab with a profile banner, and a document type master list for resident documents.

AT A GLANCE

INDUSTRY

Healthcare

SERVICES

Web application development

Workflow automation

Custom software development

PLATFORMS

Web

Mobile

Read the full project: <https://itechnosol.com/our-work/care-home-resident-admissions-allergies-documents/>

THE RESULT

Homes and the placement team log inquiries in one place. Dependency is reported per resident and per home. Allergies show beside the resident's name on every profile page, severe ones in red, and every change is logged.

BUILT WITH

React, Node.js, Express.js,
MongoDB, AWS, GitHub Actions, Git

KEY FEATURES

■ Central inquiries

The placement team can offer one inquiry to several homes, with a primary home and alternatives.

■ Post check-in actions

The home manager's post check-in schedules the tasks a new resident needs.

■ Suspension and readmission

A hospital stay pauses charts, forms, menus and activities while the room is kept. Readmission schedules checks.

■ Allergy banner

Allergies and intolerances list beside the resident's name, with severe reactions in red and a full change log.

■ Needs and risks assessment

Pre-admission answers fill the interim enabling plan and calculate a dependency evaluation score.

■ Home dependency view

A live report per resident and a chart of dependency across the home.

■ Discharge archive

Discharged residents move to a view-only list for a retention period set per discharge reason.

■ Document type register

A controlled list of document types for filing resident documents.

Planning something similar?

Send us a few lines about your project. A founder replies within 4 business hours with an indicative cost and timeline, free and with no obligation.

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