EDITION

November 2026

iTechnoSol Inc.

PROJECT OVERVIEW

Bedside care recording with family updates for an elder care provider

Carers log care on a phone as it happens; families follow it live, export records and pay in their own Android and iOS app.



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Carers log care on a phone as it happens; families follow it live, export records and pay in their own Android and iOS app.

CLIENT	INDUSTRY	PLATFORMS
An elder care and rehabilitation provider in Gujarat, India	**Healthcare**	**Android, iOS, Web**

THE REQUIREMENT

The provider already ran its residents on a web app we had built. Daily care such as water intake, meals, bathing and vitals still needed a quick way to be recorded at the bedside. Families wanted to see that care and settle accounts without phoning the facility.

WHAT WE BUILT

We added a staff app for logging care events and handling admissions, and a relatives app that shows each resident's care timeline. We extended the web app with admission and discharge checklists, a draft mode and care flags. Email and WhatsApp messages go to guardians on admission and discharge.

THE OUTCOME

Carers record each care event on a phone as it happens, and relatives see it on a timeline. Families can export vitals, medicines and notes, view statements and pay in the app.

CLIENT PROJECT

What it does

In short: families follow care live.

Bedside care logging

Carers record water intake, output, diaper changes, meals, bathing, oral care, supplements, vitals, weight, physiotherapy and medicines.

Family care timeline

Relatives see the same care events and vitals on a timeline they can filter.

Exports for families

Relatives can export basic details, vitals, medicines and notes.

Accounts in the app

Statements of account, payment options and payment reminders sit inside the relatives app.

Admission and discharge checklists

Checklists the provider defines, with a draft mode and an account-clear status at discharge.

WhatsApp and email messages

Guardians receive a WhatsApp message and an email when a resident is admitted or discharged.

Care flags on the resident list

Symbols beside a resident's name flag needs such as low water intake or a low-salt diet.

Alerts and birthdays

Push notifications, an alerts section and birthday reminders for residents and staff.

BUILT WITH

Angular · React Native · Node.js · Express.js · MongoDB · WATI (WhatsApp API) · Firebase · AWS · GitHub Actions · Git

PLATFORMS

Android · iOS · Web

SERVICES

- Mobile app development
- Web application development
- Workflow automation

WORKING WITH US

How a project runs

The same four stages for every project, with working software early and the option to stop after any stage.

STAGE 1

Audit

We map the current process and agree on a first release.

STAGE 2

Trial

A working version on your data before the full build.

STAGE 3

Build

Weekly working demos, integrated with your systems.

STAGE 4

Go live

Rollout to one team, then company-wide.

INCLUDED IN EVERY QUOTATION

- Written scope with dated milestones
- Testing before delivery
- Documentation for your team
- Weekly working demo
- Code in your repository from day one
- Free bug fixes in the warranty period after launch

OUR PROMISES

- **NDA before anything**
- **You own all the code**
- **Your first call is with a founder**

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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