

## Wise Owl — property management platform (C++ / Wt)

**Region:** India (independent delivery) **Duration:** Feb 2015 – Apr 2016 **Stack:** C++ · Wt web toolkit

Web admin dashboard for property management — tenants, brokers, listings, and back-office operations built with C++ and the Wt framework for a long-life operational product surface.

### CHALLENGE

#### Property operations need a durable admin surface

Deliver a business-truth web application for property listings, tenant workflows, and broker tooling — with native performance characteristics and maintainable C++ server logic rather than a throwaway PHP prototype.

### APPROACH

#### C++ / Wt web application delivery

- Wt-based web UI for admin dashboards and role-based workflows
- C++ server-side logic for listings, tenants, and broker features
- Founder-led architecture during Sevendyne's formative delivery period
- Pattern that informed later Qt/C++ industrial and trading programmes

### TECHNOLOGY

#### Stack & delivery surface

C++ Wt Property management Web admin Real estate ops

### OUTCOMES

#### What the programme proved

- Early founder delivery anchor — pre-dates Sevendyne 2016 formalisation
- Demonstrates C++ beyond telecom/trading — operational web with Wt
- Credibility for property/real-estate and back-office native stack buyers