

# OptikGoal — Premium Development Roadmap

A complete professional roadmap covering frontend, backend, APIs, admin panel, and deployment workflow.

## **PHASE 1 — Project Initialization**

- Create separate repos: frontend (Next.js) & backend (Express)
- Install dependencies
- Environment templates
- Base folder structure
- i18n setup (TR/EN/AR)
- Axios instance
- Global middleware & routing
- MongoDB + Mongoose setup

## **PHASE 2 — Global System Setup**

- Import UI tokens from Figma
- Tailwind theme setup
- shadcn components
- Global layout
- State management setup
- API client layer under `/lib/api`

## **PHASE 3 — Frontend Pages (UI already ready)**

- Home page: ticker, news slider, ads
- Live scores page
- Teams page
- Predictions page (Banker, Surprise, Coupon, VIP)
- VIP page
- Comments page
- News page
- Ads placement integration

## **PHASE 4 — Backend Development**

- Auth & JWT
- Live score API integration
- Predictions system
- Comments system
- Notifications (FCM)
- Payment (Stripe/PayPal)
- News module

## **PHASE 5 — Admin Panel Development**

- Admin login
- Predictions CRUD
- Comments approval
- Block users
- VIP management
- Push notifications
- Ads manager
- News slider manager
- Multi-language text manager

## **PHASE 6 — Testing**

- Frontend testing
- Backend testing
- Performance tests
- Mobile responsiveness
- Live API stress test
- Payment success/fail testing

## **PHASE 7 — Deployment (Pending)**

- Vercel frontend

- Render backend
- MongoDB Atlas
- Domain + SSL

## **PHASE 8 — Post Launch**

- Monitoring
- Logs
- Performance optimization
- Updates