

UI Design Spec

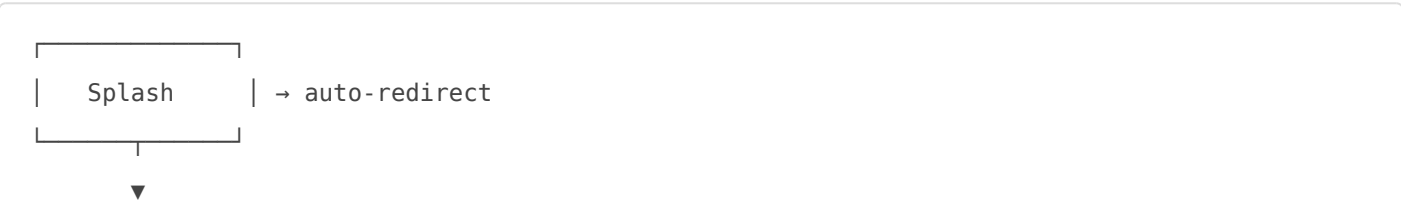
Drop — UI/UX Design Specification

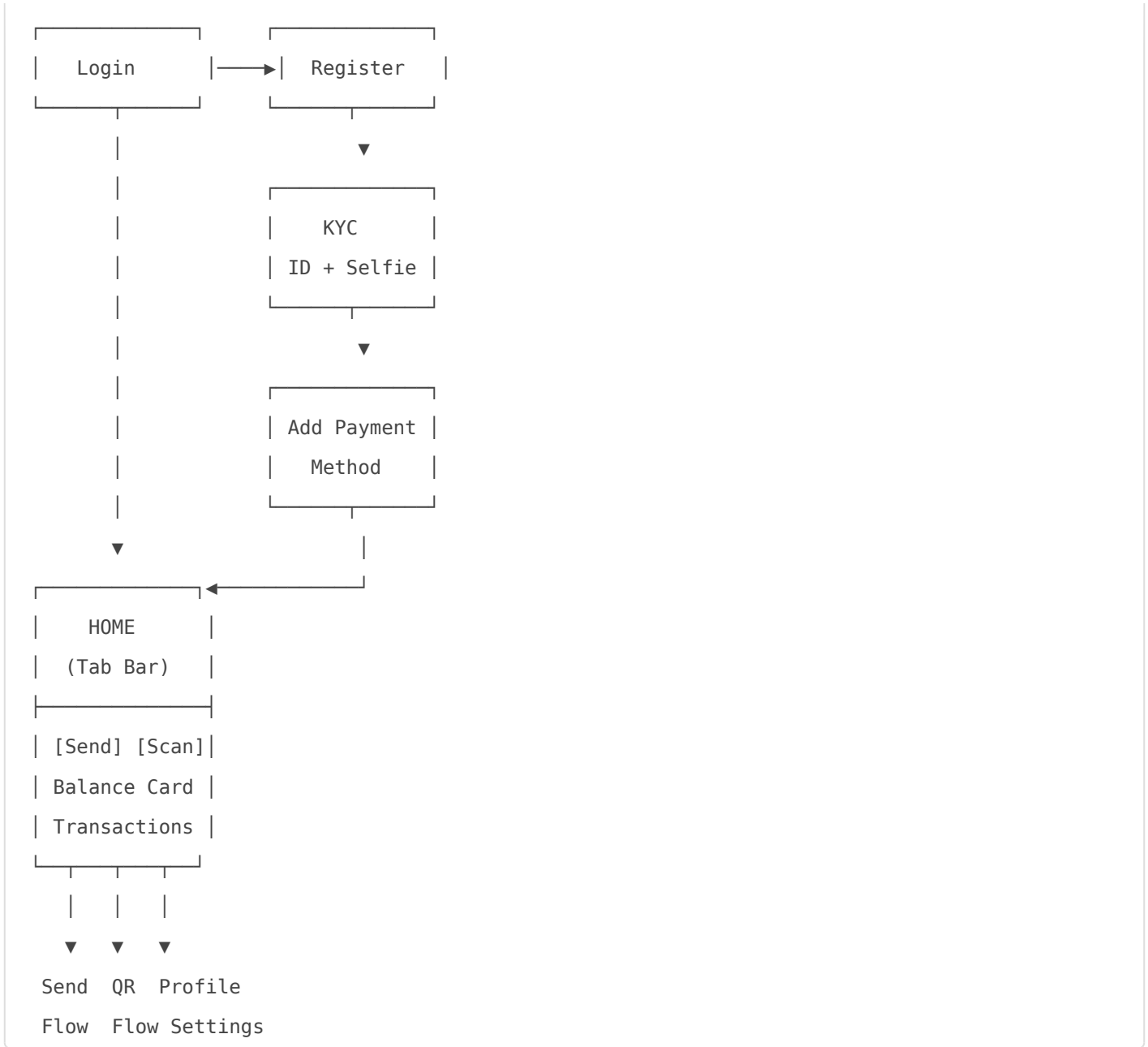
Date: 2026-02-09 **Phase:** SDLC 3 — Design **Sources:** Designer agent + Product agent + Edita's AI-first workflow **Stack:** Next.js 16 + React 19 + Tailwind v4 + shadcn/ui **Approach:** Code-first (no Figma) — v0.dev + shadcn/ui

Brand

Element	Value
Name	Drop
Tagline	"Enklere betalinger. Lavere gebyrer."
Primary	#3498db (blue — trust, finance)
Secondary	#f1c40f (yellow — warmth, home)
Accent	#2ecc71 (green — success, money)
Headings	Montserrat Bold
Body	Lato Regular
Style	Mobile-first, clean, minimal
Accessibility	WCAG AA minimum

Screen Map

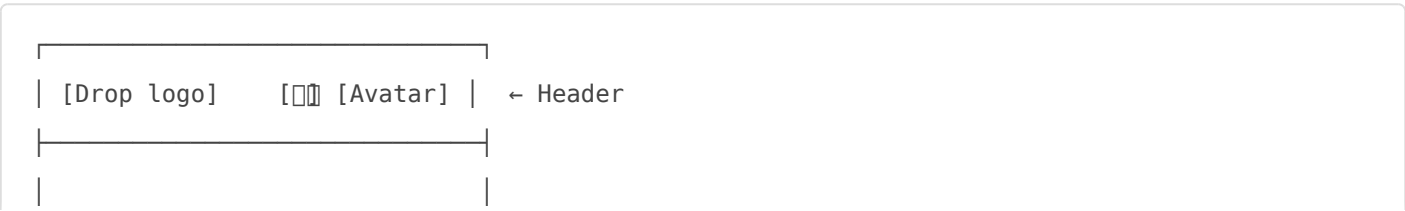




Screen 1: HomeScreen

Route: `/dashboard`

Layout



Your Balance 12,450.00 NOK	← Card (shadcn) text-3xl font-bold
Send Scan QR	← Button x2 (shadcn)
Money  	primary / accent
Recent Transactions	← ScrollArea (shadcn)
Mama Jasmina -2,000 	← Each: Avatar + name + amount
BSD  Completed	+ country flag + Badge status
Ahmetov Kebab -129 	
QR  Completed	
[Home] [Activity] [More]	← Bottom nav (3 tabs)

Components

- `Card` — balance display
- `Button` `variant="default"` — Send Money (bg: #3498db)
- `Button` `variant="outline"` — Scan QR (border: #2ecc71)
- `ScrollArea` — transaction list
- `Badge` — transaction status (completed/pending/failed)
- `Avatar` — user + recipient avatars

States

- **Loading:** Skeleton components for balance + transactions
- **Empty:** "No transactions yet. Send your first remittance!" + illustration
- **Error:** Toast notification with retry

Screen 2: SendMoneyFlow (4-step wizard)

Route: `/send`

Step Indicator

`Tabs` or custom stepper: `Select` → `Amount` → `Review` → `Done`

Step 1: Select Recipient (`/send/recipient`)

← Back

Send Money

1/4

🔍 Search recipients...

Recent

Mama Jasmina

Serbia • *****1234

Brat Edin

Bosnia • *****5678

+ New Recipient

← Input (shadcn)

← List items, clickable

← Button variant="outline"

Step 2: Amount (`/send/amount`)

← Back

Send Money

2/4

To: Mama Jasmina		
You send:		
2,000	NOK	← Input + Select (currency)
They receive:		
23,400 RSD		← Computed, read-only
Rate: 1 NOK = 11.70 RSD		
Fee: 10.00 NOK (0.5%)		
Total: 2,010.00 NOK		
Continue →		
← Button primary		

Step 3: Review (/send/review)

← Back	Send Money	3/4
Review Transfer		
To: Mama Jasmina		← Card with all details
Country: Serbia		
Send: 2,000.00 NOK		
Receive: 23,400 RSD		
Fee: 10.00 NOK		
Total: 2,010.00 NOK		
ETA: 1-2 business d.		

Confirm & Send ✓

← Button primary, large

Step 4: Success (/send/success)

4/4



← CheckCircle icon, green

Money on the way!

← Montserrat Bold 20px

2,000 NOK → 23,400 RSD

To: Mama Jasmina

ETA: 1-2 business days

Done

← Button, back to home

Send Another

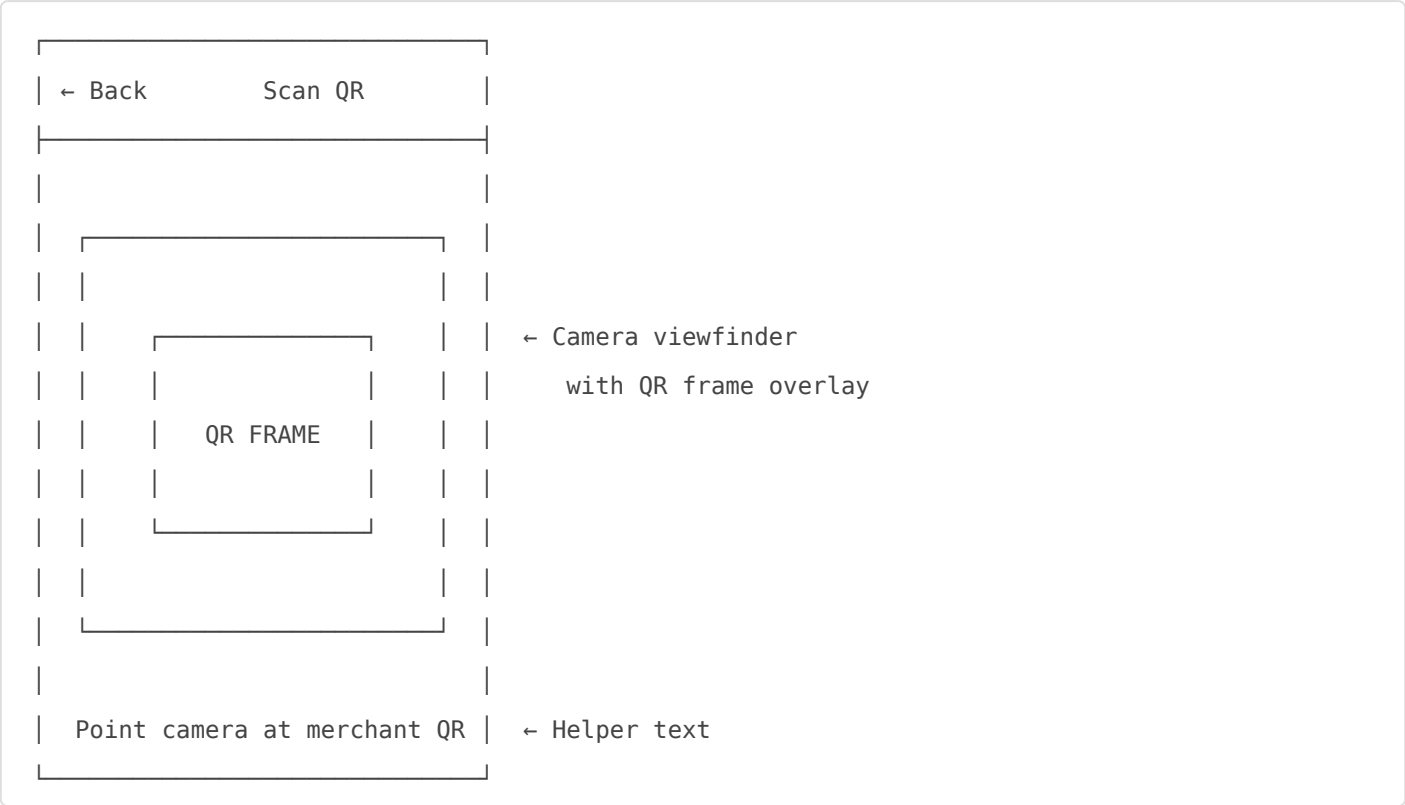
← Button variant="ghost"

Error States

- **Insufficient funds:** Alert dialog — "Not enough balance. Top up?"
- **KYC incomplete:** Alert — "Complete verification first" + link to KYC
- **Country not supported:** Alert — "This corridor coming soon!"
- **Network error:** Toast — "Connection lost. Tap to retry."

Screen 3: ScanQRFlow

Camera View



After Scan — Bottom Sheet



Pay 130.29 NOK ✓

← Button accent (#2ecc71)

Success

🎉

Payment Complete!

129.00 NOK

Ahmetov Kebab

Done

← Confetti / success animation

Error States

- **Invalid QR:** Alert — "This QR code is not a Drop merchant"
- **Camera denied:** Alert — "Camera access needed to scan QR" + settings link
- **Payment failed:** Alert — "Payment failed. Try again?" + retry button

Screen 4: MerchantDashboard

Route: `/merchant`

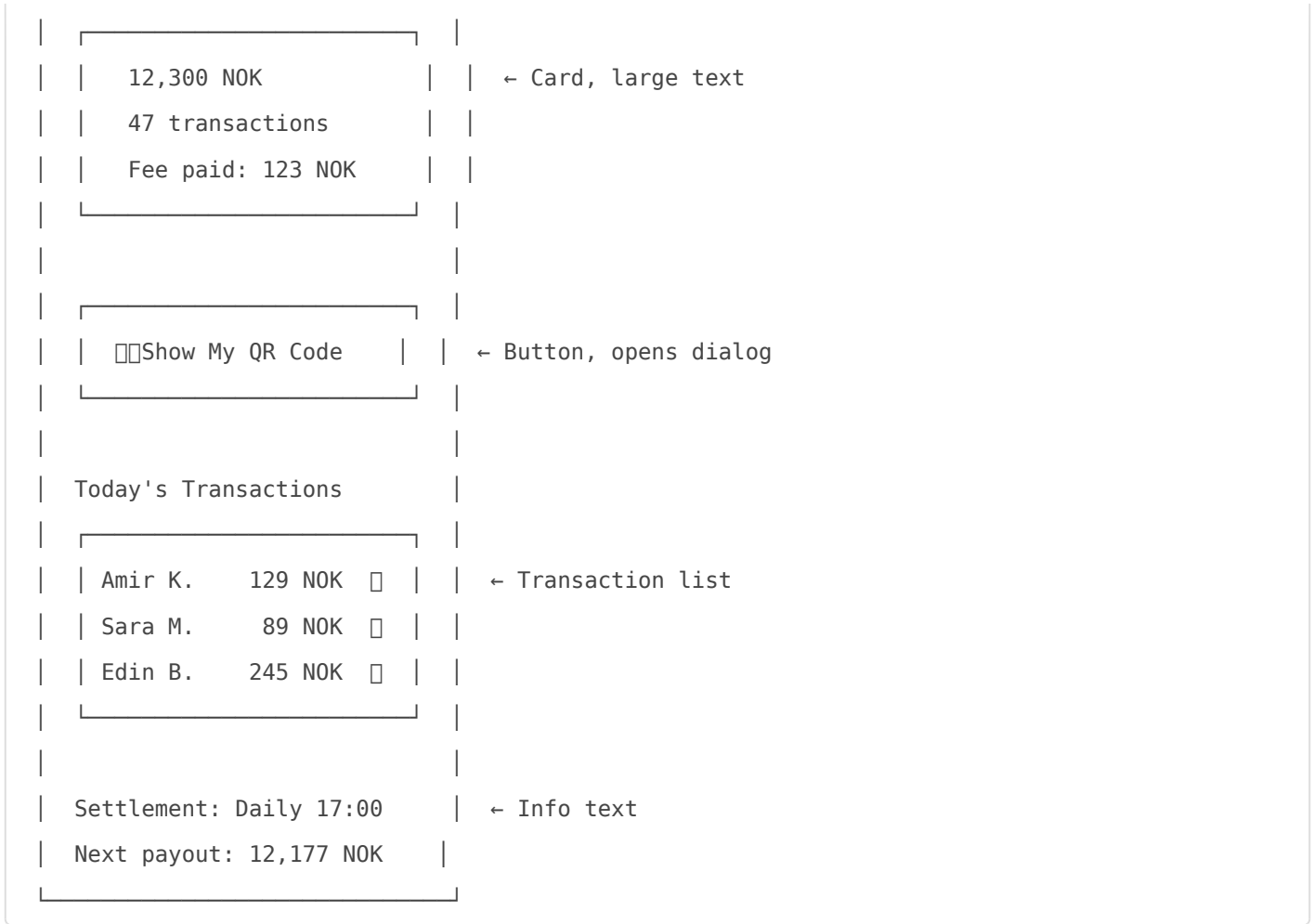
Ahmetov Kebab [🔗]

Revenue

[Today] [Week] [Month]

← Header + settings

← Tabs (shadcn)



User Flows

Flow 1: Remittance (New User)

Download → Register (email + phone + password)

- KYC (upload ID + selfie)
- Add Payment Method (Norwegian bank/card)
- Home → "Send Money"
- Select Recipient (or add new: name + country + bank account)
- Enter Amount (see live conversion + fee)
- Review Details
- Confirm & Send
- Success (ETA 1-2 days)

ERROR PATHS:

KYC incomplete → redirect to /kyc

```
Insufficient funds → "Top up" dialog
Country not supported → "Coming soon" message
Network error → retry toast
```

Flow 2: QR Payment (Customer)

```
Home → "Scan QR"
  → Camera opens (request permission if needed)
    → Scan merchant QR
      → Bottom sheet: merchant info + amount input
        → Confirm payment
          → Success + confetti
```

ERROR PATHS:

```
Camera denied → settings redirect
Invalid QR → "Not a Drop merchant" alert
Payment failed → retry option
```

Flow 3: Merchant Onboarding

```
Download → "Register as Merchant"
  → Business info (name + org.number + address)
    → Bank account for settlement
      → KYC (owner ID + selfie)
        → QR Code generated!
          → Print QR or display on screen
            → Start receiving payments
```

ERROR PATHS:

```
Invalid org.number → "Check your business number"
KYC failed → "Contact support"
```

Design Tokens (Tailwind config)

```
// tailwind.config.js extension
colors: {
```

```
drop: {
  primary: '#3498db',    // blue - trust
  secondary: '#f1c40f',  // yellow - warmth
  accent: '#2ecc71',     // green - success
  dark: '#2c3e50',       // text
  light: '#ecf0f1',      // backgrounds
  error: '#e74c3c',      // errors
  warning: '#f39c12',    // warnings
}
}
fontFamily: {
  heading: ['Montserrat', 'sans-serif'],
  body: ['Lato', 'sans-serif'],
}
```

Responsive Breakpoints

Breakpoint	Width	Target
default	0-639px	Mobile (primary)
sm	640px+	Large phones
md	768px+	Tablets
lg	1024px+	Desktop

Mobile-first: all layouts designed for 375px width, scale up.

Generated: 2026-02-09 by Designer + Product agents (Ollama) + John (orchestration) Next: Builder agent implements in Next.js 16 + shadcn/ui

Revision #6

Created 2026-02-18 08:44:51 UTC by John

Updated 2026-06-28 20:00:59 UTC by John