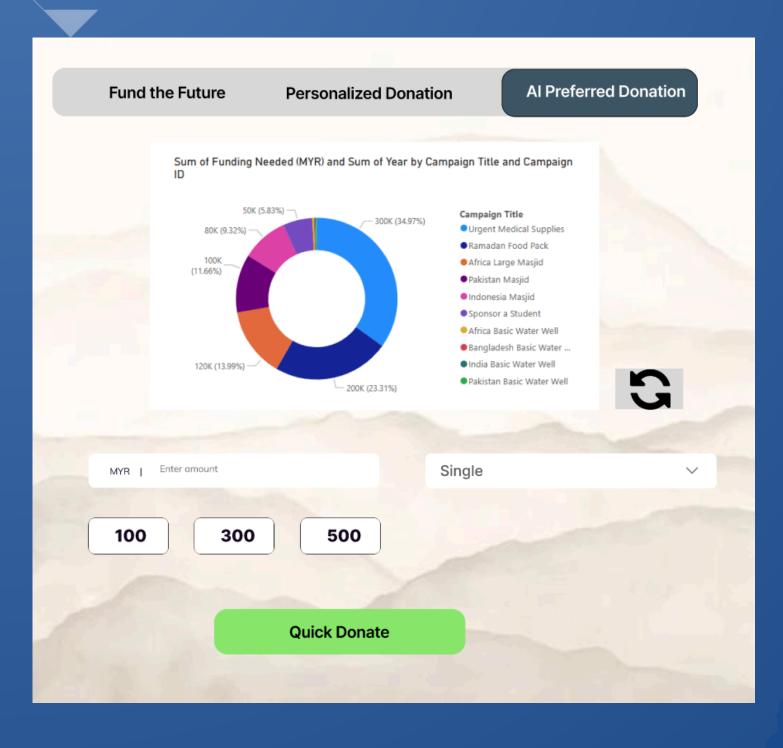


GROUP HACK5TERS

Tay Yi Ning 23005229 Yeow Xin Yi 23005230 Jeflyn Khoo Jia Xuan 23004938 Chew Ying Ying 22121893 Cheu Zi Yuan 22056646

AI DONATION



Problem ??

 Donors often lack charity on where their money makes the most impact

How it works

 Allocate funds proportionally to the top 3

What is Al Donation?

 Uses real time data and AI to track active campaigns, prioritize urgent needs and optimize fund allocation

Impact Transparency

 Funding progress for each campaign is tracked and displayed visually

BLOCKCHAIN



Home

Storyboard

Zakat

Sadaqah

Waqf

Transaction

Profile

Logout

Transaction History

PIOCK MUITIDEI	FIUIII	10	Campaign Name	Type	Amount	Waser	Tillie	3 เสเนร	II alisaction ib	rayment met	wiie2fi .
2439843	0xa3f291c7	0xe8b3bdf9	School Kit for Orphar	Sadaqah	RM100.00		2025-04-09 10:03AM	Confirmed	0x983a1eab3f	eWallet (TnG)	75%
2439847	0xb1d9f3e1	0xd45e112a	Emergency Flood Re	Sadaqah	RM50.00	-	2025-04-09 11:11AM	Confirmed	0x62ba2fcd2e	QR Pay	89%
2439851	0xc829fe12	0xe8b3bdf9	School Kit for Orphar	Sadaqah	RM75.00	-	2025-04-09 01:26PM	Confirmed	0x198e9219fe	Crypto (ETH)	14%
2439854	0xdfa1bb24	0xf913cc2b	Ramadan Food Pack	Sadaqah	RM200.00		2025-04-09 02:05PM	Confirmed	0x3cbef29a11	Online banking	23%
2439859	0x7c1241a6	0xadf83cc9	Waqf - Islamic Books	Waqf	-	30 Books	2025-04-09 03:50PM	Confirmed	0xbac89efd92	Manual Submissi	15%
2439862	0xa3f291c7	0xe8b3bdf9	-	Zakat	RM100.00	-1	2025-04-09 04:10PM	Confirmed	0x892e8fb2aa	eWallet (GrabPay	-
2439864	0x11dabb98	0xf913cc2b	Ramadan Food Pack	Sadaqah	RM300.00	-	2025-04-09 05:15PM	Confirmed	0xff812119d3	Crypto (USDT)	45%
2439869	0xa29b1147	0xceb3bdf1	Refugee Housing Su	Sadaqah	RM500.00	-	2025-04-09 06:00PM	Confirmed	0x7ddc2faef2	Online banking	35%
2439873	0x80ee44ab	0xadf83cc9	Waqf - Land for Masj	Waqf	-	0.5 Acres	2025-04-09 06:40PM	Confirmed	0x4bc2f9cb7e	Manual Submissi	76%
2439876	0xa3f291c7	0xe8b3bdf9	School Kit for Orphar	Sadaqah	RM25.00		2025-04-09 07:30PM	Confirmed	0x6c92f1be3f	QR Pay	58%
2439880	0x2f18dff3	0xf913cc2b	Zakat for Single Moth	Sadaqah	RM150.00	-	2025-04-09 08:00PM	Confirmed	0x129bf1ac88	eWallet (Boost)	89%
2439883	0x73ddaa12	0xd45e112a	Flood Relief Medical	Sadaqah	RM400.00	-	2025-04-09 08:45PM	In Progress	0x91ae45229f	Crypto (ETH)	36%
2439887	0xbfa392cd	0xfa31dc29	Education for Refuge	Sadaqah	RM120.00		2025-04-09 09:10PM	Confirmed	0x1ab29ce56a	Online banking	52%
2439890	0xd21e33aa	0xce88aa47	Waqf - Water Pump	Waqf	-	1 Pump	2025-04-09 09:35PM	Confirmed	0xff12aa77b3	Manual Submissi	41%
2439893	0x6cd4aa91	0xfa31dc29	-	Zakat	RM250.00	-	2025-04-09 10:00PM	Confirmed	0x8bacefdd12	Online banking	-
2439895	0x122a4fa2	0xb442cc78	Back to School Supp	Sadaqah	RM60.00	-	2025-04-09 10:18PM	Confirmed	0xa2e3ff32c4	QR Pay	83%
2439898	0xa3e2bb44	0xadf83cc9	Waqf - Land for Scho	Waqf	-	1.2 Acres	2025-04-09 10:41PM	Confirmed	0xe44f12a91c	Manual Submissi	66%
2439902	0x92f11db8	0xd45e112a	Emergency Health Ai	Sadaqah	RM100.00	-	2025-04-09 11:00PM	Confirmed	0xf81223be2e	eWallet (TnG)	25%
2439904	0x62c49921	0xe8b3bdf9	School Kit for Orphar	Sadaqah	RM85.00	-	2025-04-09 11:25PM	Confirmed	0x47ccffac1f	Crypto (ETH)	100%
2439907	0x8af4cd98	0xf913cc2b	Food for Rohingya Fa	Zakat	RM300.00	-	2025-04-09 11:47PM	Confirmed	0x5beaad901a	Online banking	-
2439910	0x3f2219db	0xce88aa47	Flood Relief Clean W	Sadaqah	RM70.00	-	2025-04-10 12:10AM	Confirmed	0x27aeebd48e	eWallet (Boost)	36%
2439913	0x1bd1c28f	0xadf83cc9	Waqf - School Van	Waqf	-	1 Vehicle	2025-04-10 12:35AM	Confirmed	0x19e7defa22	Manual Submissi	51%
2439916	0xa3f291c7	0xf913cc2b	Ramadan Food Pack	Sadaqah	RM90.00	-	2025-04-10 01:03AM	Confirmed	0xb812aee3b4	QR Pay	60%
2439919	0xf11219fa	0xe8b3bdf9	-	Zakat	RM180.00	-	2025-04-10 01:30AM	Confirmed	0xd34b21a189	Online banking	-
2439922	0x56afb7e1	0xd45e112a	School Renovation P	Sadaqah	RM350.00	-	2025-04-10 02:00AM	Confirmed	0x77cde1b1e5	Online banking	68%
2439926	0xb1d9f3e1	0xadf83cc9	Waqf - Quran Distribi	Waqf	-	50 Books	2025-04-10 02:22AM	Confirmed	0x01cc91ddea	Manual Submissi	38%
2439929	0xfac1a7c4	0xce88aa47	Refugee Housing Su	Sadaqah	RM275.00	-	2025-04-10 03:10AM	Confirmed	0x88fa12fae1	eWallet (GrabPay	50%
2439932	0xe118bb90	0xf913cc2b	-	Zakat	RM90.00		2025-04-10 03:44AM	Confirmed	0xa4f18891ef	Online banking	-
2439935	0x34cb9ee3	0xd45e112a	Flood Emergency Bla	Sadaqah	RM100.00	-	2025-04-10 04:05AM	Confirmed	0x25dcabbe1d	QR Pay	27%
2439939	0xcda219b1	0xadf83cc9	Waqf - Library Setup	Waqf	RM1,000	-	2025-04-10 04:40AM	Confirmed	0x8deba28ea7	Manual Submissi	49%
2439942	0x9ef1ff91	0xfa31dc29	-	Zakat	RM210.00	-	2025-04-10 05:15AM	Confirmed	0x72fa1c4a2f	Online banking	-
2439945	0xa3f291c7	0xce88aa47	Education for Refuge	Sadaqah	RM50.00	-	2025-04-10 06:00AM	Confirmed	0x8a23911199	Crypto (BTC)	82%

View more

Track my transactio



01

Security

- Every donation is permanently recorded on the blockchain.
- Each user's data is protected by encryption
- Builds donor trust through full traceability

02

Transparency

- All blockchain transactions are publicly viewable.
- Personal identities are protected (only displays unique wallet IDs), not real names, maintaining privacy while keeping the process open.

03

Blockchain

- Immutable & transparent donation records
- Prevents data tampering & fraud
- Builds donor trust through full traceability

REAL-TIME TRACKING

"Your Donation Journey"

Track the progress of your donations and see the impact you're making.

Block Number	From	To	Campaign Name	Туре	Amount	Asset	Time	Status	Transaction ID	Payment Method	Milestone	Current Progress	Download receipt
2421450	0xa3f291c7	0xd45e112a	Emergency Flood Relief	Sadaqah	RM120.00	-	2023-06-12 08:45AM	Confirmed	0xaa82b1c8e9	eWallet (TnG)	73%	100% Q	±
2423455	0xa3f291c7	0xadt83cc9	Waqf - Quran Distribution	Waqf	-	50 Qurans	2023-09-01 11:15AM	Confirmed	0x781df232af	Manual Submission	79%	98% Q	±
2426652	0xa3f291c7	0xe8b3bdf9	-	Zakat	RM300.00	-	2023-12-18 02:40PM	Confirmed	0xa3cde39981	Online Banking	-	-	₹
2430455	0xa3f291c7	0xf913cc2b	Ramadan Food Pack	Sadaqah	RM250.00	-	2024-03-27 07:20PM	Confirmed	0xffa3cd11c3	Crypto (USDT)	92%	100% Q	±
2433355	0xa3f291c7	0xadf83cc9	Waqf - Community Center	Waqf	-	0.3 Acres Land	2024-07-03 09:00AM	Confirmed	0x61e99d6aa2	Manual Submission	40%	65% Q	ځ
2436644	0xa3f291c7	0xd45e112a	Eid Clothes for Orphans	Sadaqah	RM180.00		2024-10-25 04:10PM	Confirmed	0xd1893f9a22	QR Pay	59%	85% Q	₹
2438452	0xa3f291c7	0xce88aa47		Zakat	RM500.00	-	2025-03-11 10:30AM	Confirmed	0x55c7eeaf89	eWallet (GrabPay)	-	-	ٹ

01

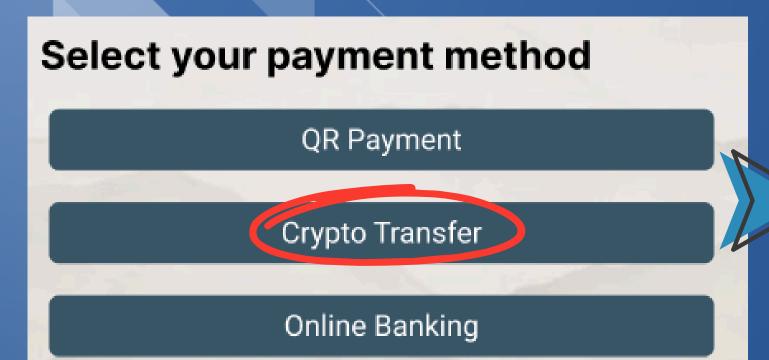
Real-Time Tracking

- Keeps donors informed past donation
- Boosts engagement
- Encourages recurring donations -donors feel more involved and informed

02

- Live campaign progress updates:
 - **1.**Current percentage progress
 - 2. Timeline view of campaign activities
- view timelines uploaded by NGOs
- Instant receipt download for personal use

DIGITAL CURRENCIES







Next



Payment Successful!

Thank you for your payment. Please check your receipt in your transaction page.

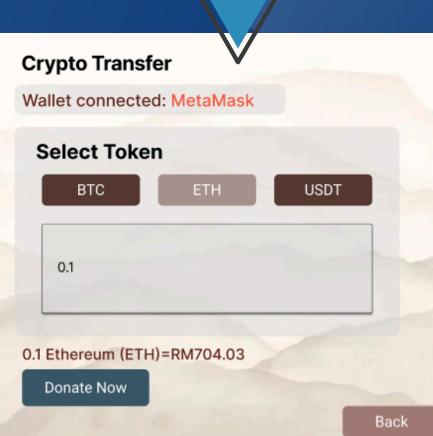
Done



Checking Payment...

Verifying payment, please do not close this window.





DIGITAL CURRENCIES

Why Use Crypto Transfer?

GLOBAL ACCESSIBILITY

- Donate without needing access to traditional banking systems.
- Helpful for international donors and diaspora communities.
- Making donations faster and more inclusive.

LOWER TRANSACTION FEES

- Reduce the high fees
 often charged by banks
 and payment platforms.
- Offer minimal transaction costs.
- Donation goes directly to the intended cause, without significant losses.

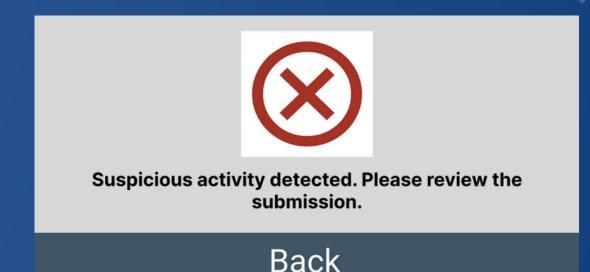
TRANSPARENCY & TRUST

- Recorded on a public blockchain.
- Fully traceable and tamper-proof.
- Builds donor confidence by showing how their funds contribute to campaign progress.

AI FRAUD DETECTION SYSTEM

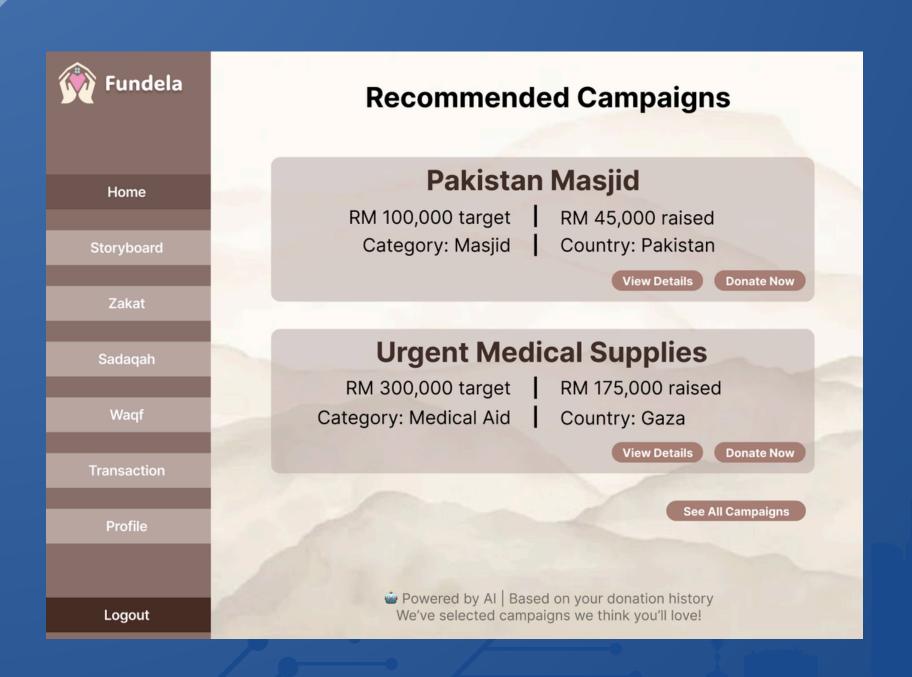


- Location/address is valid
- Campaign description is appropriate
- X Documents and signatures match
- Organization status is verified



- Automatically verify uploaded documents (signatures, forms)
- Verify authenticity
- Rejected if there is any mismatch or suspicious content
- Re-evaluate after corrected documents are reuploaded
- Prevent fake campaigns and build trust

DONOR PREFERENCE SYSTEM



- Machine Learning model recommends the most relevant campaigns to each donor
- Learns from donors' past behavior, donation history, and preferences
- Matches donors with campaigns they are more likely to support

DATA ANALYTICS & VISUALISATION TOOLS



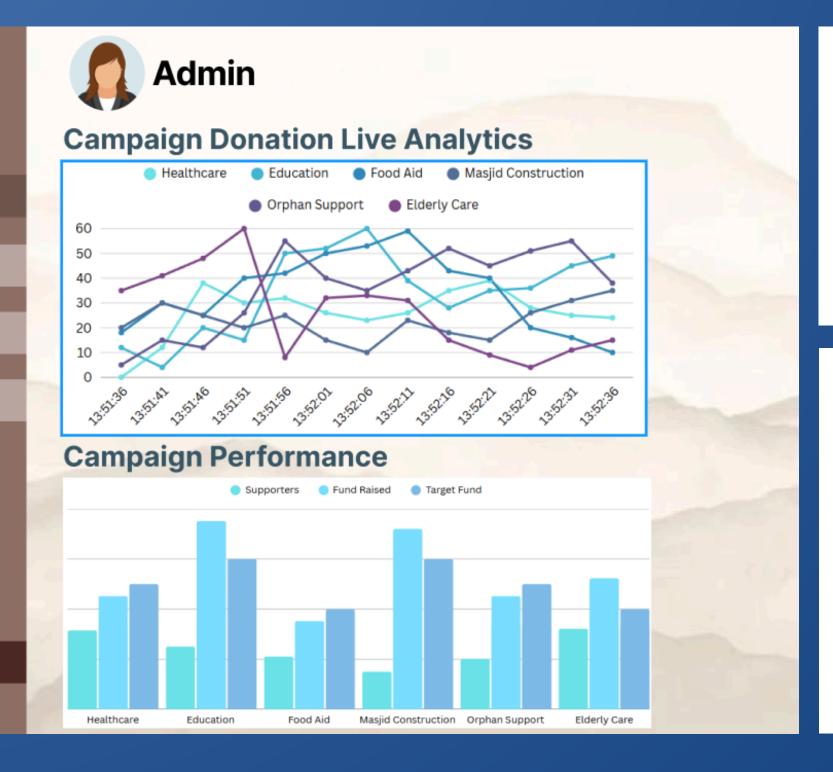
Home

NGO Management

Waqf Management

Profile

Logout



Campaign Donation Live Analytics

This feature allows admins to monitor real-time donation trends across various campaign categories. Each line in the graph represents a category, with the X-axis showing timestamps and the Y-axis showing the number of donations received.

Campaign Performance Dashboard

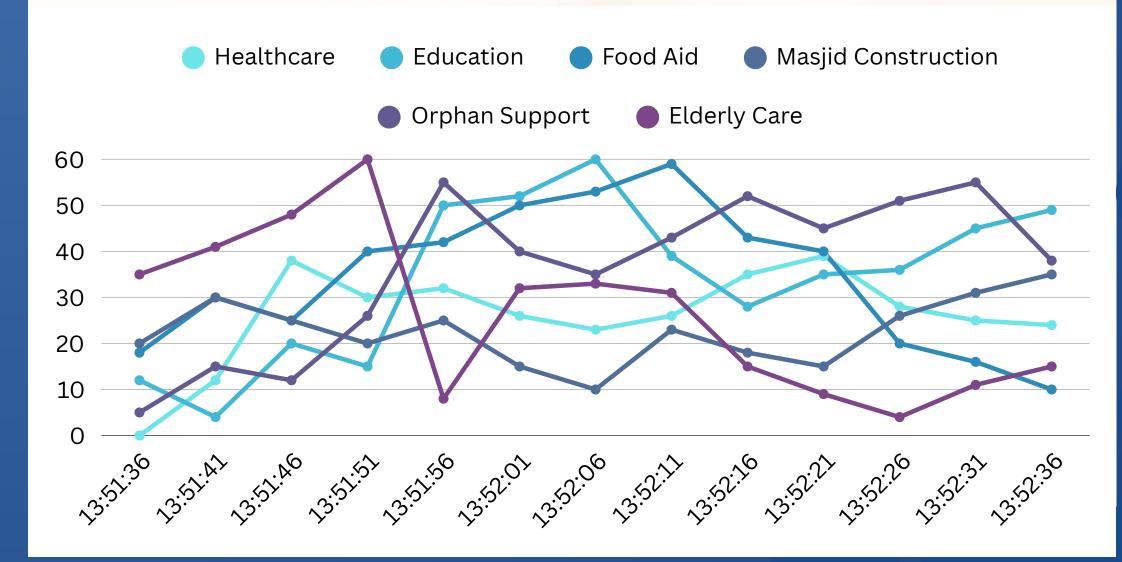
This bar chart provides a comprehensive overview of how each campaign is progressing in terms of:

- Supporters (light teal)
- Fund Raised (sky blue)
- Target Fund (blue)

Each campaign type displays three bars side-by-side for easy comparison.

DATA ANALYTICS & VISUALISATION TOOLS

Campaign Donation Live Analytics



Real-Time Tracking:

Donations are updated live, helping admins identify which campaigns are gaining traction at specific times.

Trend Analysis:

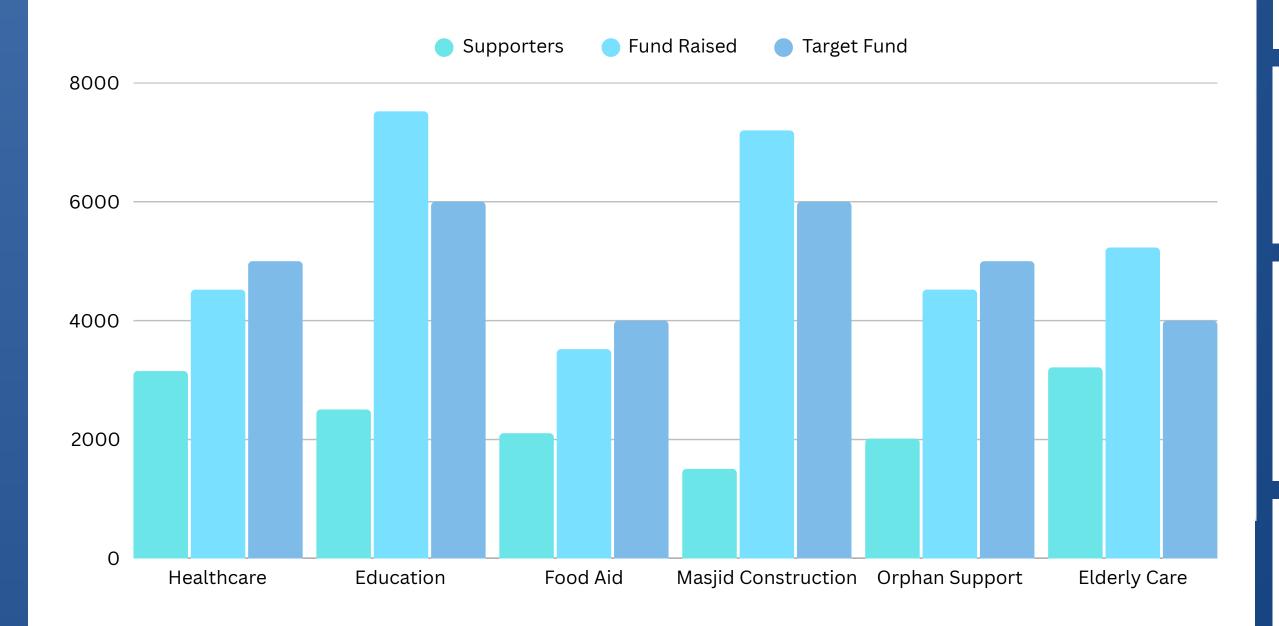
Admins can observe peak donation times, sudden spikes, or declines in activity for better strategic decisions.

O3 User Behavior Insight:

The visualization helps understand donor preferences and behavior over time.

DATA ANALYTICS & VISUALISATION TOOLS

Campaign Performance



Compares Supporters, Fund Raised, and Target Fund for each campaign.

Enables easy performance tracking to see which campaigns are underperforming or exceeding goals.

Assists in data-driven decisions to reallocate resources or boost visibility for lower-performing campaigns.

Makes complex data easy to understand

ACHIEVEMENTS

Make Giving Dewarding



ACHIEVEMENTS

Make Giving Dewarding



Bronze	Silver	Gold	Platinum
Starter Badge +	Digital Certificate	Planner tool access	Early Waqf Access

Du'a

- Tiered rewards for cumulative giving
- Unlock Bronze, Silver, Gold,
 Platinum
- Each level has different rewards
- Encourages long-term commitment
- Turns generosity into a meaningful, gamified experience

