

## DAFTAR ISI

LEMBAR PENGESAHAN .....	i
LEMBAR PERNYATAAN ORISINALITAS .....	ii
ABSTRAK.....	iii
ABSTRACT.....	iv
KATA PENGANTAR .....	v
DAFTAR ISI.....	vi
DAFTAR GAMBAR.....	xi
DAFTAR TABEL.....	xiv
DAFTAR LAMPIRAN.....	xviii
DAFTAR ISTILAH.....	xix
BAB I PENDAHULUAN .....	1
I.1 Latar Belakang .....	1
I.2 Rumusan Masalah .....	7
I.3 Tujuan Penelitian .....	7
I.4 Manfaat Penelitian .....	7
I.4.1 Manfaat Teoritis.....	7
I.4.2 Manfaat Praktis .....	8
I.5 Batasan Masalah .....	8
I.6 Sistematika Penulisan .....	8
BAB II TINJAUAN PUSTAKA .....	10
II.1 <i>Financial Technology</i> .....	10
II.2 <i>Crowdfunding</i> .....	12
II.3 <i>Crowdfunding</i> Syariah .....	13

II.4	<i>Equity Crowdfunding Syariah</i> .....	14
II.5	<i>User Interface</i> .....	15
II.6	<i>User Experience</i> .....	16
II.7	Persona.....	18
II.8	<i>Wireframe</i> .....	19
II.9	<i>Usability Testing</i> .....	20
II.10	<i>System Usability Scale (SUS)</i> .....	22
II.11	Figma .....	23
II.12	<i>User-Centered Design</i> .....	24
II.13	<i>Gestalt Principle</i> .....	26
II.14	Alasan Pemilihan Teori, Kerangka Kerja, atau Mekanisme.....	27
II.15	<i>State of the Art</i> .....	29
BAB III	METODOLOGI PENELITIAN.....	32
III.1	Model Konseptual.....	32
III.2	Sistematika Penelitian.....	33
III.2.1	Tahap Identifikasi .....	33
III.2.2	Tahap Perancangan <i>User-Centered Design</i> .....	34
III.2.2.1	<i>Plan the Human Centered Process</i> .....	34
III.2.2.2	<i>Understand the Context of Use</i> .....	34
III.2.2.3	<i>Specify User Requirements</i> .....	34
III.2.2.4	<i>Design Solutions</i> .....	34
III.2.2.5	<i>Evaluate Against Requirements</i> .....	35
III.2.3	Tahap Penutup .....	35
III.3	Alasan Pemilihan Metode .....	36

III.4	Rencana Jadwal Kegiatan .....	37
BAB IV	ANALISIS DAN PERANCANGAN .....	39
IV.1	Analisis Proses Bisnis .....	39
IV.1.1	Proses Bisnis Eksisting .....	39
IV.1.2	Analisis GAP .....	42
IV.1.3	Proses Bisnis Targeting.....	44
IV.2	Analisis Bisnis Model .....	46
IV.2.1	Value Proposition.....	47
IV.2.2	Customer Segment .....	47
IV.2.3	Channels.....	47
IV.2.4	Customer Relationship.....	48
IV.2.5	Revenue Streams.....	48
IV.2.6	Key Resources .....	48
IV.2.7	Key Activities .....	48
IV.2.8	Key Partners.....	49
IV.2.9	Cost Structure.....	49
IV.3	Strategi Pendapatan.....	50
IV.4	Analisis Perancangan Design.....	62
IV.4.1	Plan the Human Centered Process .....	63
IV.4.1.1	Wawancara.....	63
IV.4.2	Specify the Context of Use .....	66
IV.4.2.1	Persona.....	66
IV.4.2.2	Mental Model.....	67
IV.4.3	Specify User Requirement .....	68

IV.4.3.1	Functional Requirement dan Data Requirement.....	68
IV.4.3.2	Analisis Aktor .....	70
IV.4.3.3	Use Case Diagram.....	70
IV.4.3.4	Use Case Skenario .....	74
IV.4.3.5	Activity Diagram .....	78
IV.4.3.6	Hierarchical Task Analysis (HTA) .....	85
IV.4.4	Produce Design Solusion .....	89
IV.4.4.1	Flow Tasha Crowdfunding .....	89
IV.4.4.2	Perancangan Low-Fidelity .....	90
IV.4.4.3	Design Guideline .....	104
IV.4.4.4	Pernacangan High-Fidelity .....	105
BAB V	Implementasi dan Pengujian .....	114
V.1	Evaluate Design .....	114
V.1.1	Iterasi Pertama .....	117
V.1.1.1	Analisis Usability Testing.....	117
V.1.1.2	Analisis Pengujian Mission Usability Score (MIUS) dan Maze Usability Score (MAUS) .....	120
V.1.1.3	Analisis Pengujian SEQ (Single Ease Questions) .....	121
V.1.1.4	Analisis Pengujian System Usability Scale (SUS) .....	123
V.1.2	Iterasi Kedua .....	126
V.1.3	Iterasi Ketiga.....	140
V.1.4	User Acceptance Testing .....	149
BAB VI	Kesimpulan dan Saran .....	155
VI.1	Kesimpulan .....	155
VI.2	Saran .....	156

DAFTAR PUSTAKA.....	157
Lampiran.....	161