

## DAFTAR GAMBAR

|                                                                               |     |
|-------------------------------------------------------------------------------|-----|
| Gambar 2.1 Kurva Pertumbuhan Balita .....                                     | 6   |
| Gambar 2.2 Logo Android .....                                                 | 8   |
| Gambar 2.3 Statistik Pengguna Android Indonesia .....                         | 8   |
| Gambar 2.4 Logo Firebase .....                                                | 9   |
| Gambar 2.5 Logo Kotlin .....                                                  | 10  |
| Gambar 3.1 Sistem Arsitektur .....                                            | 12  |
| Gambar 3.2 Diagram Alir Proses Utama .....                                    | 14  |
| Gambar 3.3 Diagram Alir Subproses Sesi Admin .....                            | 15  |
| Gambar 3.4 Diagram Alir Subproses Sesi Kader Posyandu .....                   | 16  |
| Gambar 3.5 Diagram Alir Sesi Tenaga Kesehatan Posyandu .....                  | 17  |
| Gambar 3.6 Diagram Alir Sesi Orang Tua Balita .....                           | 18  |
| Gambar 3.7 Diagram Alir Subproses Data Detail Balita .....                    | 19  |
| Gambar 3.8 Diagram Alir Subproses Kelola Profil .....                         | 20  |
| Gambar 3.9 Use Case Diagram .....                                             | 22  |
| Gambar 3.10 Activity Diagram Login .....                                      | 35  |
| Gambar 3.11 Activity Diagram Register .....                                   | 36  |
| Gambar 3.12 Activity Diagram Lupa Password .....                              | 37  |
| Gambar 3.13 Activity Diagram Melihat Data Balita .....                        | 38  |
| Gambar 3.14 Activity Diagram Melihat Grafik dan Data Pertumbuhan Balita ..... | 39  |
| Gambar 3.15 Activity Diagram Melihat Data Konsultasi Kesehatan .....          | 40  |
| Gambar 3.16 Activity Diagram Melihat Data Imunisasi .....                     | 42  |
| Gambar 3.17 Activity Diagram Melihat Agenda Pelayanan .....                   | 43  |
| Gambar 3.18 Activity Diagram Tambah Data Balita .....                         | 44  |
| Gambar 3.19 Activity Diagram Edit Data Balita .....                           | 45  |
| Gambar 3.20 Activity Diagram Hapus Data Balita .....                          | 46  |
| Gambar 3.21 Activity Diagram Tambah Data Pertumbuhan Balita .....             | 47  |
| Gambar 3.22 Activity Diagram Edit Data Pertumbuhan Balita .....               | 48  |
| Gambar 3.23 Activity Diagram Hapus Data Pertumbuhan Balita .....              | 49  |
| Gambar 3.24 Activity Diagram Tambah Agenda Pelayanan .....                    | 50  |
| Gambar 3.25 Activity Diagram Edit Agenda Pelayanan .....                      | 51  |
| Gambar 3.26 Activity Diagram Hapus Agenda Pelayanan .....                     | 52  |
| Gambar 3.27 Activity Diagram Edit Data Imunisasi .....                        | 53  |
| Gambar 3.28 Activity Diagram Tambah Data Konsultasi .....                     | 54  |
| Gambar 3.29 Activity Diagram Edit Data Konsultasi Kesehatan .....             | 55  |
| Gambar 3.30 Activity Diagram Hapus Data Konsultasi Kesehatan .....            | 56  |
| Gambar 3.31 Activity Diagram Rekap Data .....                                 | 57  |
| Gambar 3.32 Activity Diagram Tambah Data Posyandu .....                       | 58  |
| Gambar 3.33 Activity Diagram Edit Data Posyandu .....                         | 59  |
| Gambar 3.34 Activity Diagram Hapus Data Posyandu .....                        | 60  |
| Gambar 3.35 Activity Diagram Kelola Profil .....                              | 61  |
| Gambar 3.36 Activity Diagram Verifikasi Akun User .....                       | 62  |
| Gambar 3.37 Activity Diagram Logout .....                                     | 63  |
| Gambar 3.38 High Level Design .....                                           | 81  |
| Gambar 4.1 Hasil Kuesioner untuk Aspek Fungsi dan Tujuan Aplikasi .....       | 143 |
| Gambar 4.2 Hasil Kuesioner untuk Aspek Manfaat Aplikasi .....                 | 144 |
| Gambar 4.3 Hasil Kuesioner untuk Aspek Desain Aplikasi .....                  | 145 |