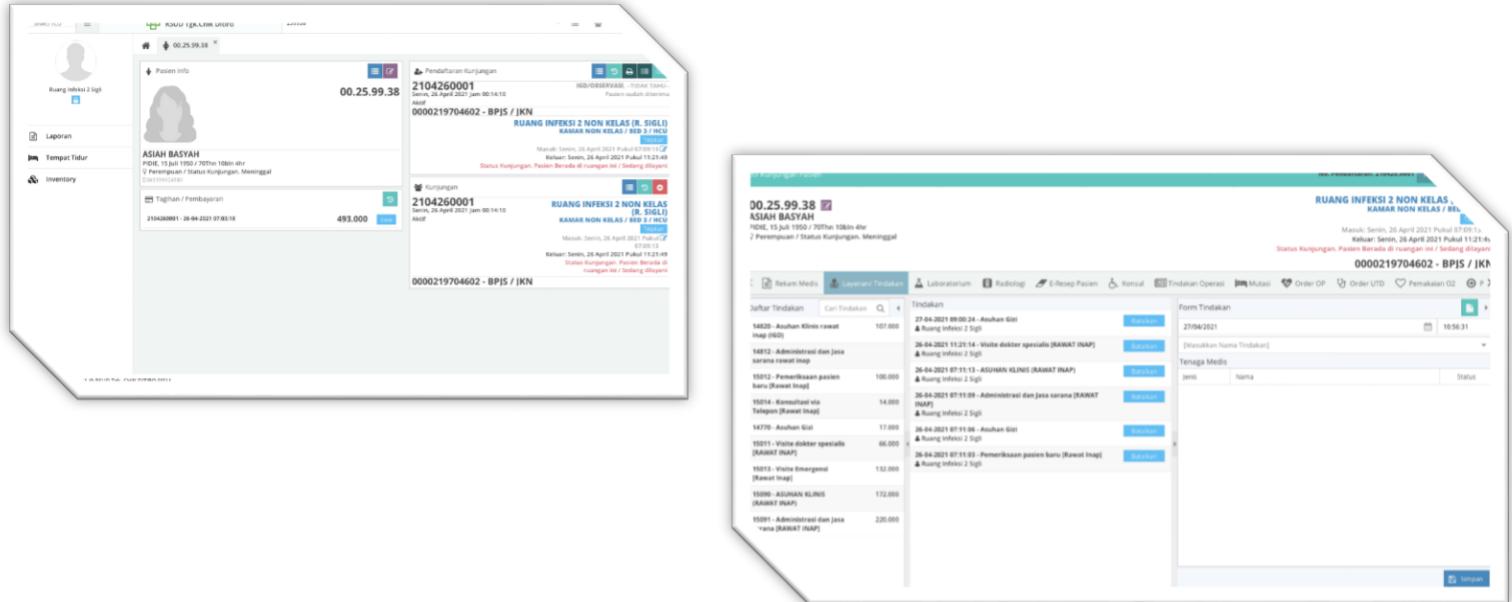


# PORTOFOLIO

1. Tampilan Aplikasi HIS (Hospital Information System) Pada Salah satu rumah sakit di Aceh. Dibuat menggunakan full javascript yaitu Ext JS,Node js, Postgre, dan Rest API nya menggunakan Zend (Apigility v 1.4) dan Laravel Framework

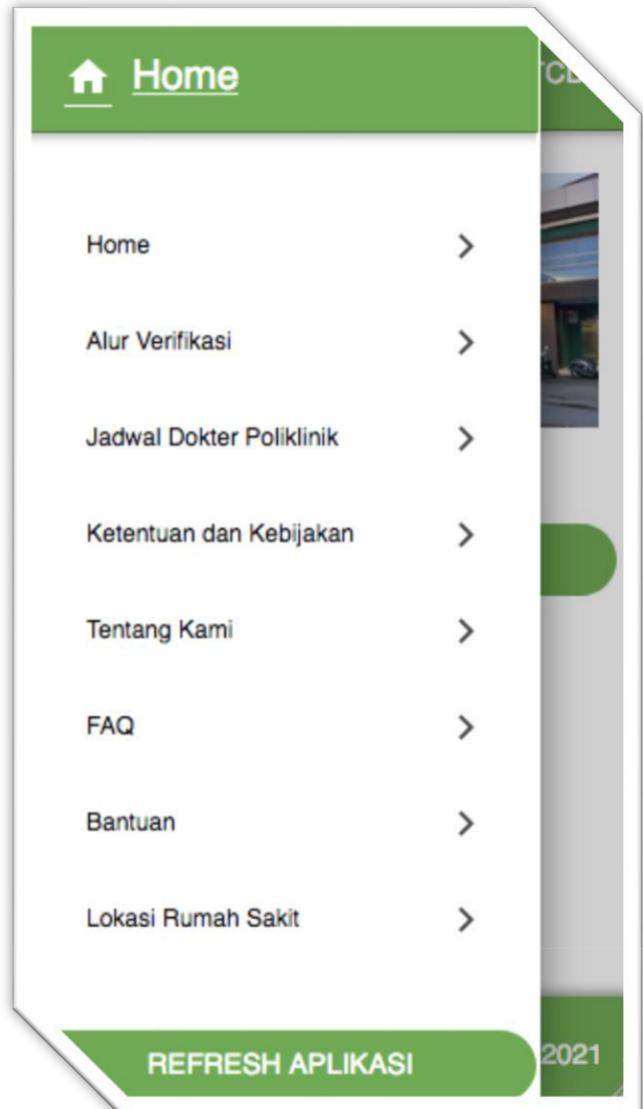
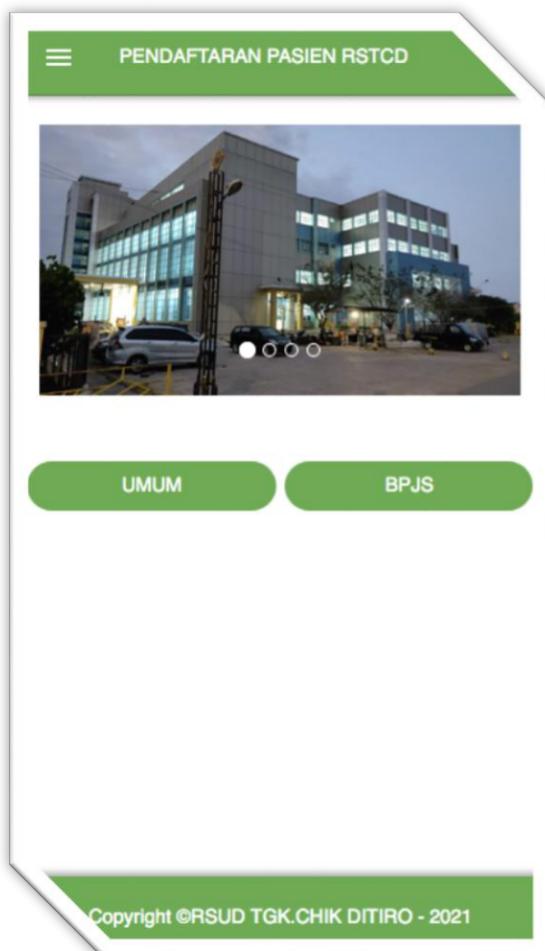


## Documentation

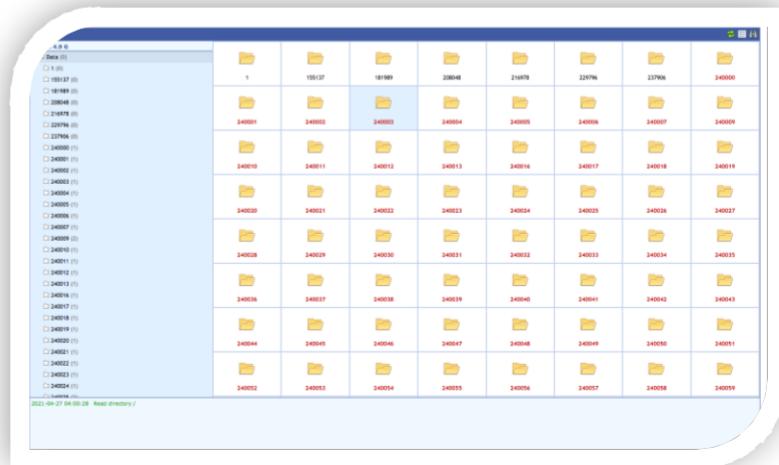
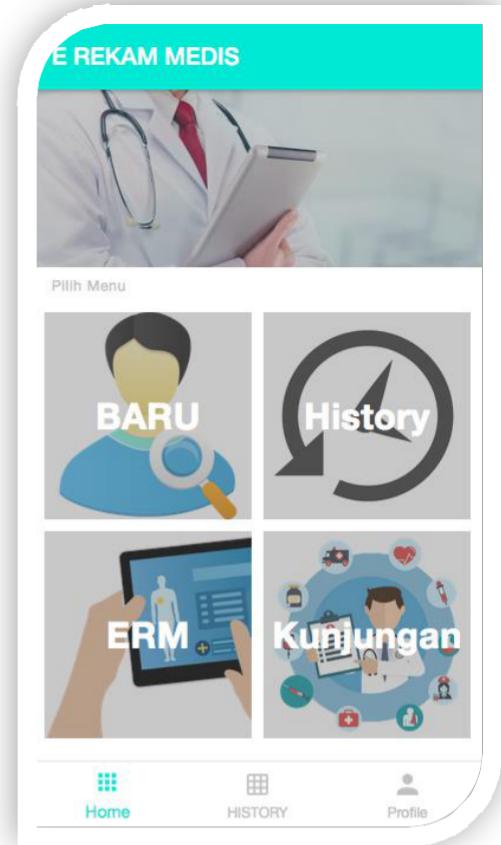
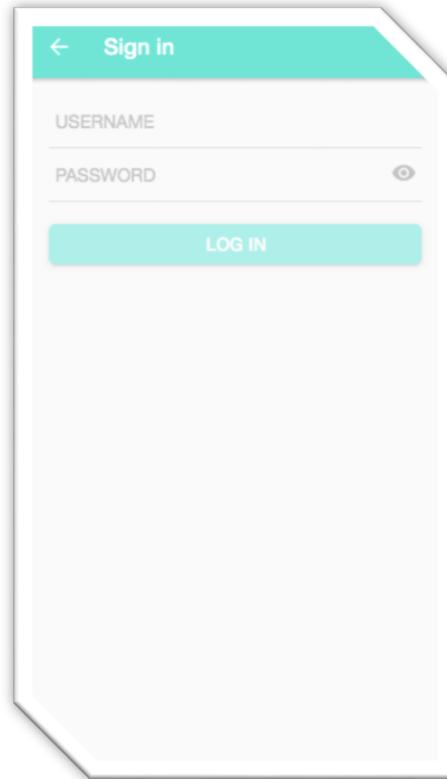
### Available APIs

API	Versions
Aplikasi	v1
General	v1
Pendaftaran	v1
Layanan	v1
MedicaRecord	v1
Penjualan	v1
Inventory	v1
Pembayaran	v1
Informasi	v1
Plugins	v1
Cetakan	v1
Pembatalan	v1
Pasien	v1
ReportService	v1
BPUService	v1
INACBGSService	v1
Kemkes	v1
Generatr	v1

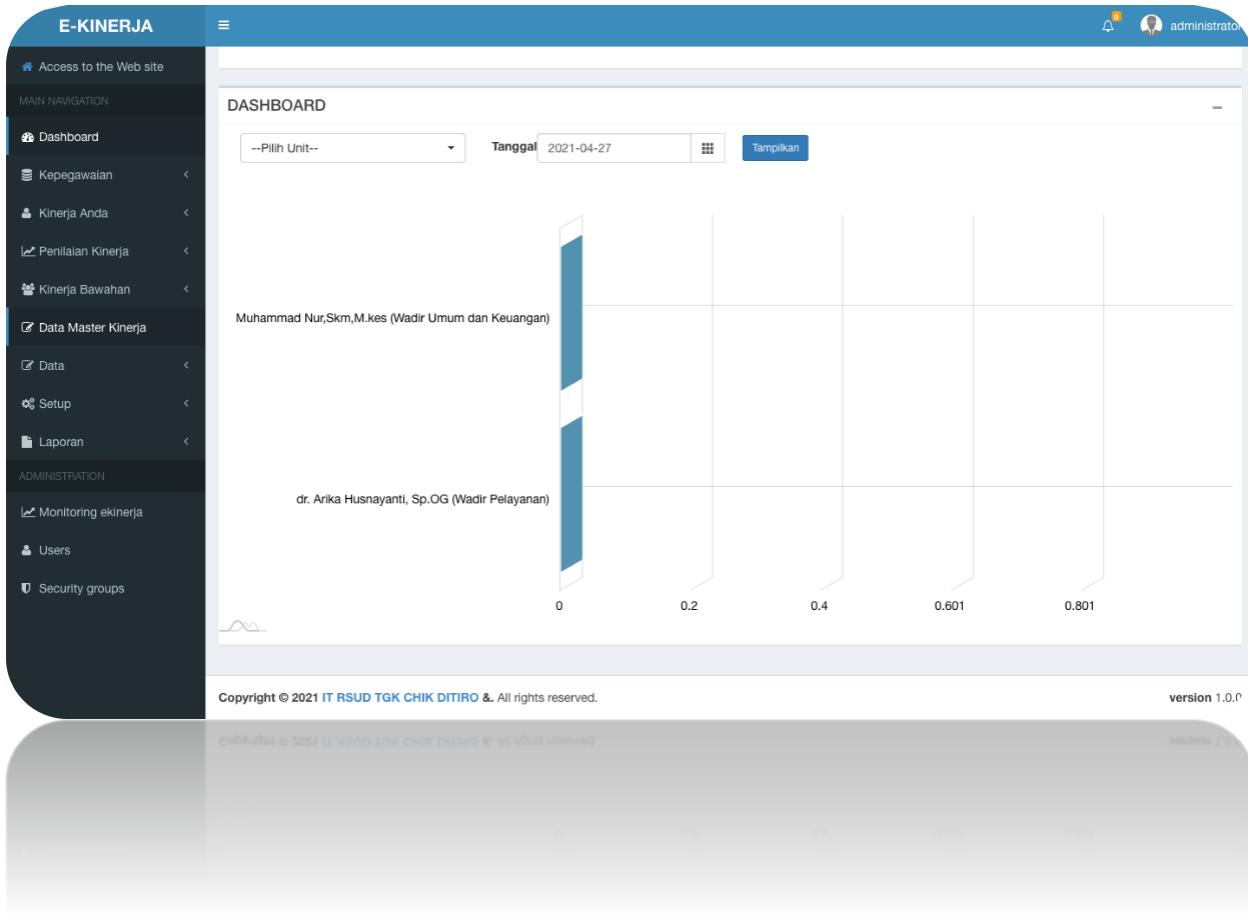
2. Aplikasi pendaftaran online pada salah satu rumah sakit pemerintah di Aceh ini dibuat menggunakan Framework 7 v5 dan backendnya dikembangkan menggunakan framework Codeigniter v 3 dan koneksi ke database nya menggunakan Rest API.



3. Aplikasi electronic rekam medis berbasis android ini dikembangkan menggunakan ionic v 4 dan teknologi cordova, disisi backend nya dikembangkan menggunakan Rest API,pada applikasi ini juga dapat menampilkan file berkas resume medis pasien



4. Applikasi kinerja pada salah satu rumah sakit pemerintah di Aceh, dibuat menggunakan codeigniter v 3, dan database mysql.



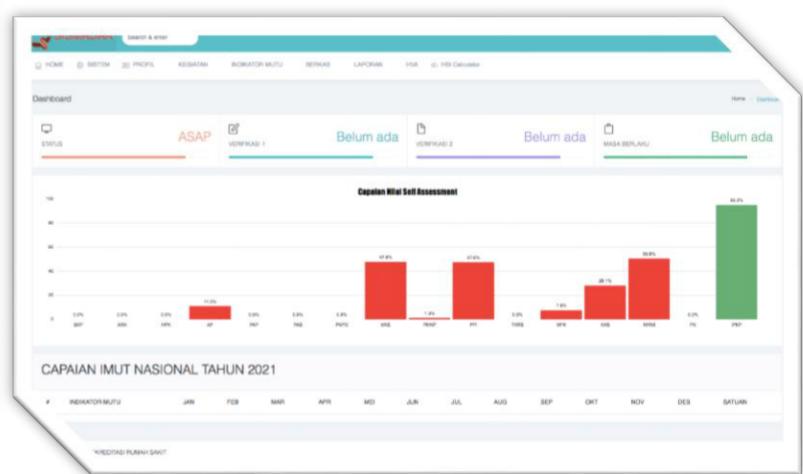
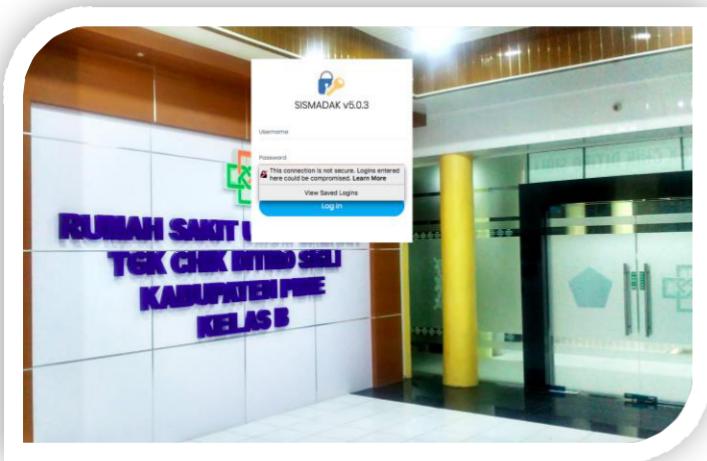
5. Applikasi Antrian berbasis web based dibangun menggunakan php5.6 dan jquery dengan menggunakan database mysql.



6. Applikasi dashboard ketersediaan tempat tidur yang terintegrasi dengan sistem applicare dan HIS (Hospital Information System) pada salah satu rumah sakit pemerintah di aceh. Dibuat menggunakan PHP 5.6 dan Jquery dan menampilkan secara realtime.



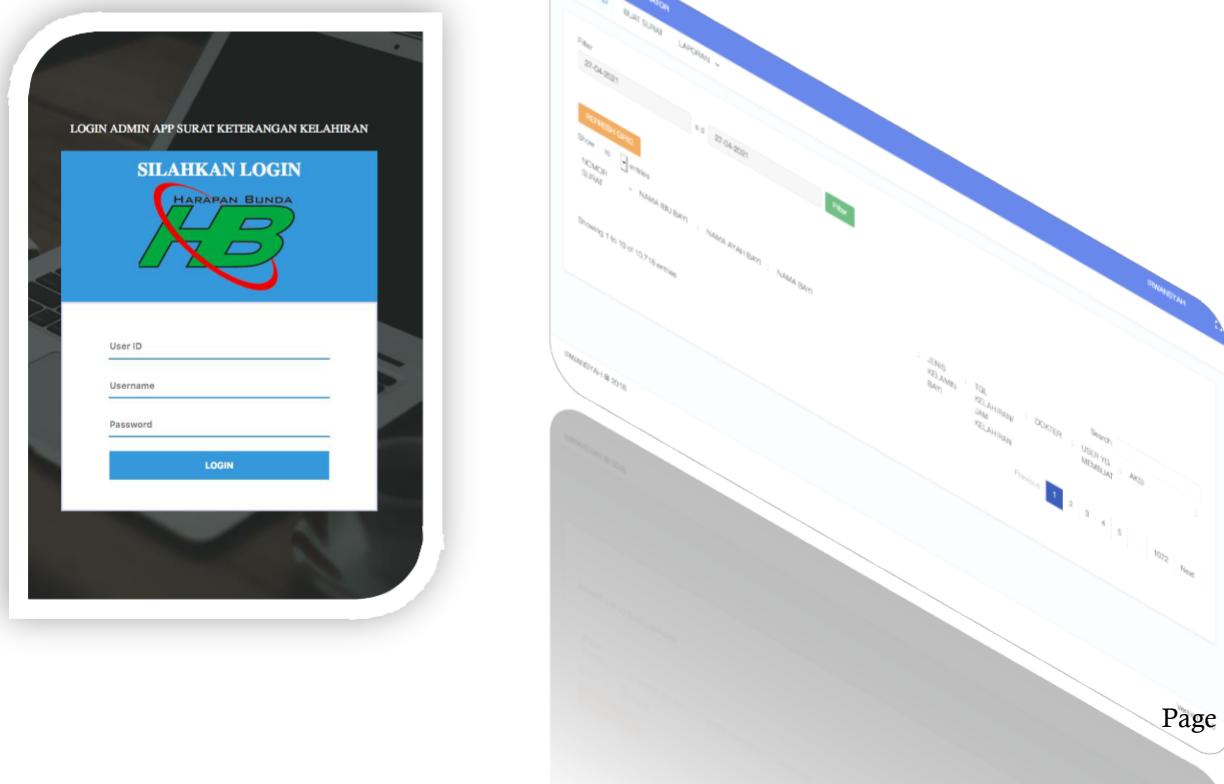
7. Konfigurasi server, web server, serta perubahan dan penambahan beberapa script aplikasi SISMADAK untuk dapat terintegrasi dengan HIS, pada salah satu rumah sakit. Script menggunakan bahasa pemrograman PHP untuk sisi server dan javascript di sisi client.



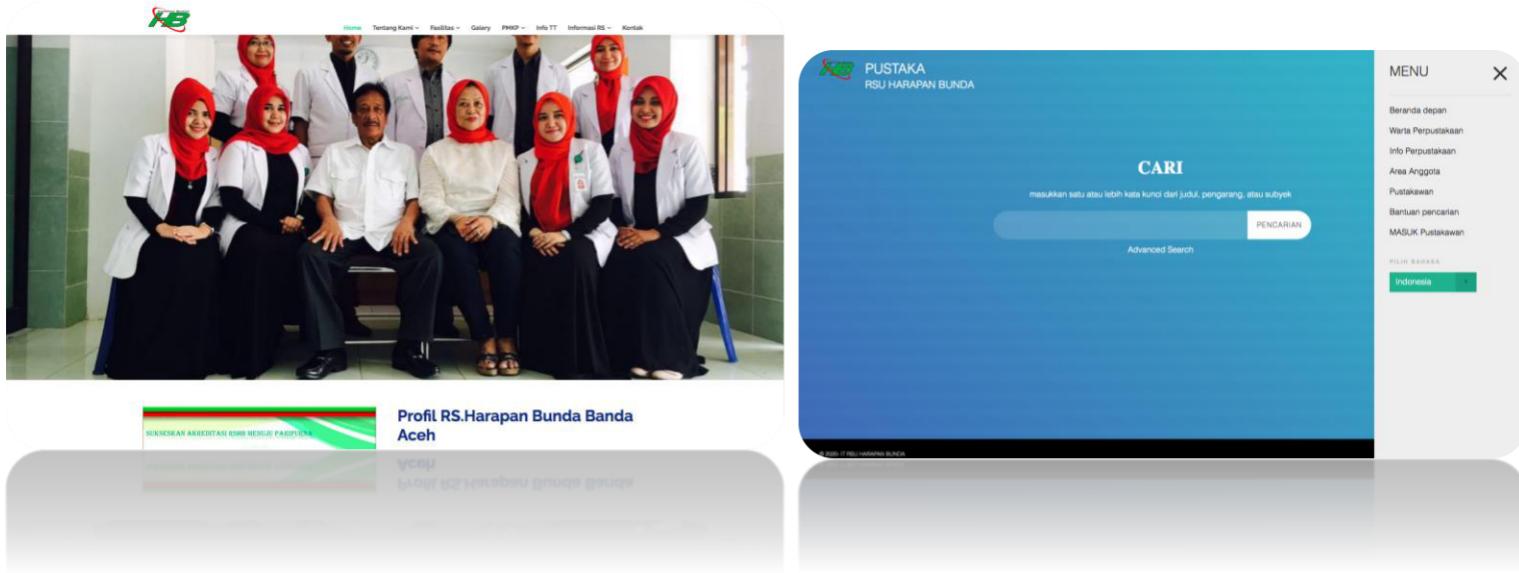
8. Applikasi booking kamar dan kunjungan pasien inap pada salah satu rumah sakit swasta di Banda Aceh. Ini dibuat menggunakan framework 7 dan jquery disisi front end, dan backend nya menggunakan codeigniter v. 3.2.



9. Applikasi Surat Keterangan Bayi Baru Lahir ini dibuat menggunakan codeigniter v.3 dan database potgre sql.



10. Applikasi pustaka digital dan website salah satu rumah sakit swasta di banda ini dibangun menggunakan codeigniter,jquery,bootstrap dan framwork senayan untuk pustaka digitalnya.



11. Applikasi registrasi pasien yang terintegrasi dengan mandiri inhealth dan bpjs ini menggunakan jquery dan codeigniter. Serta disisi front end menggunakan bootstrap.

E-EMERGENCY RS.HARAPAN BUNDA			
REFRESH FORM   PASIEN BARU   EDIT KARTU & DATA PASIEN			
TELUSURI PASIEN   CETAK KARTU   RUBAH JENIS ASURANSI			
CETAK LABEL   CETAK GELANG PASIEN   CETAK ID CARD   CHECKOUT PASIEN   Masukan Kedalam Antrian   Form Bantalan Kunjungan Pasien   Lihat Daftar Antrian Pasien			
No Medical	Cara Masuk	Kelompok Pasien	Nama Asuransi
No CM/MR...	IGD	Asuransi	-Pilih-
* Wajib Diisi Dengan Sesuai			
IDENTITAS			
Nama		No Identitas	Nomor Asuransi
			Alamat
TANGGAL PERAWATAN			
Tanggal	Nomor Antrian	No.SEP/SJP	
27-04-2021	1	No.SEP	
* Harus Diisi			
UNIT PERAWATAN			
Unit Rawat	Ruang Rawat	Kunjungan	
-Pilih Unit-	-Pilih Ruang F-	<input type="checkbox"/> Pertama	<input checked="" type="checkbox"/> Kontrol
<input checked="" type="checkbox"/> Harus Diisi		<input checked="" type="checkbox"/> Harus Diisi	
Diagnosa dan Dokter			
Diagnosa Awal	Dokter Yang Menangani		
A00	XXX		

12. Applikasi keuangan pada salah satu rumah sakit swasta di banda aceh ini dibuat menggunakan bahasa PHP dan Jquery, serta menggunakan Rest API sebagai koneksi ke databasenya. Databasenya sendiri menggunakan Postgre Sql.

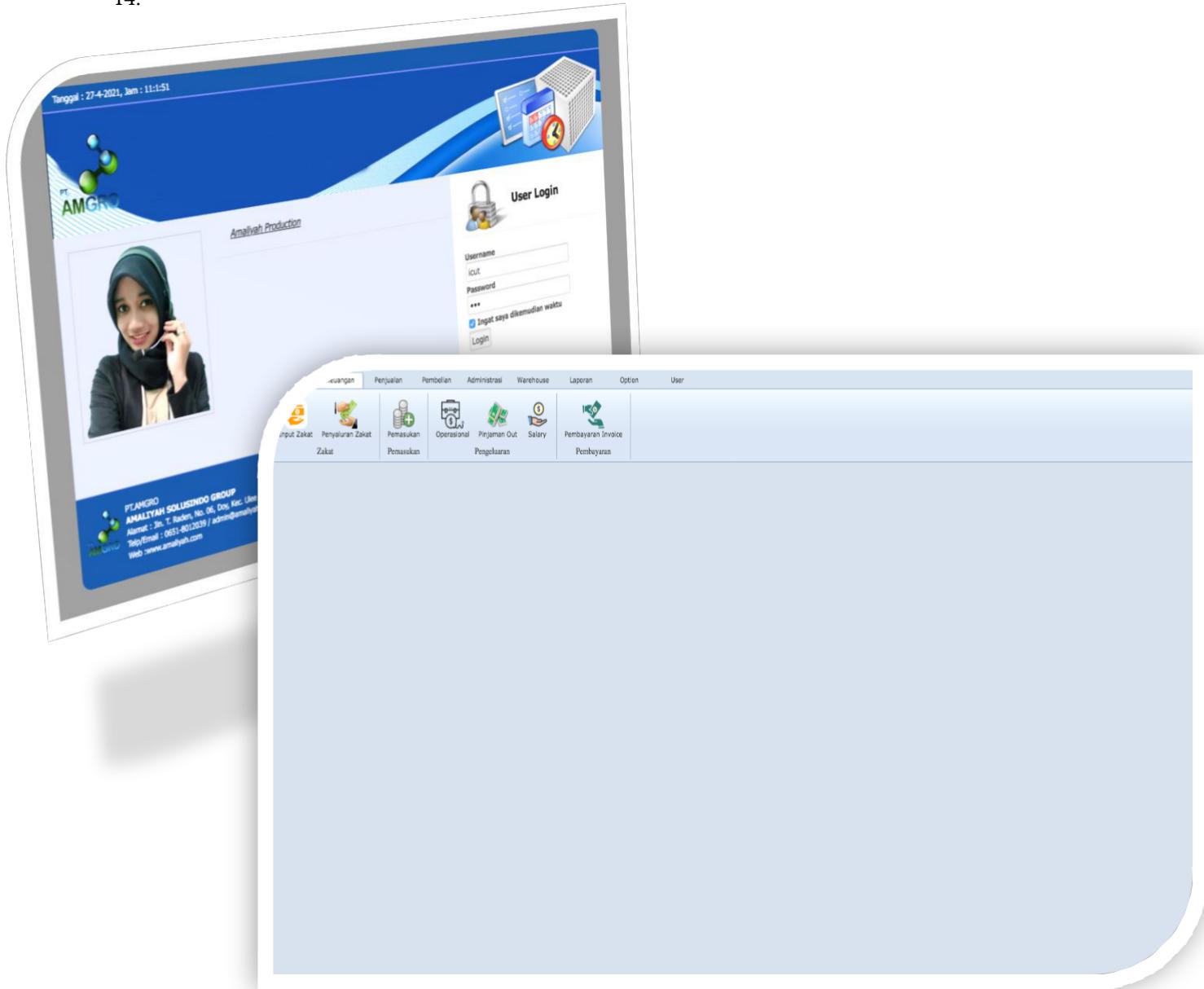
The image shows a dual-screen setup. The top screen displays a 'LOGIN' page with fields for 'User ID' (containing placeholder text 'Enter a valid user id.'), 'User Name' (placeholder 'name user'), and 'Password' (placeholder 'Enter password'). Below these fields is a 'Login' button. The background of this screen features a colorful illustration of a hospital building under construction with workers and medical equipment. A watermark at the bottom left reads 'Copyright © 2021. RSHB BANDA ACEH.'

The bottom screen displays a 'Dashboard' page. On the left, a sidebar titled 'ADMINISTRATOR' lists menu items: 'DASHBOARD' (selected), 'ENTRY DATA', 'DATA MASTER', 'BRIDGING', and 'LAPORAN'. The main content area has a header 'Dashboard' and a breadcrumb 'Dashboard'. It features two large cards:

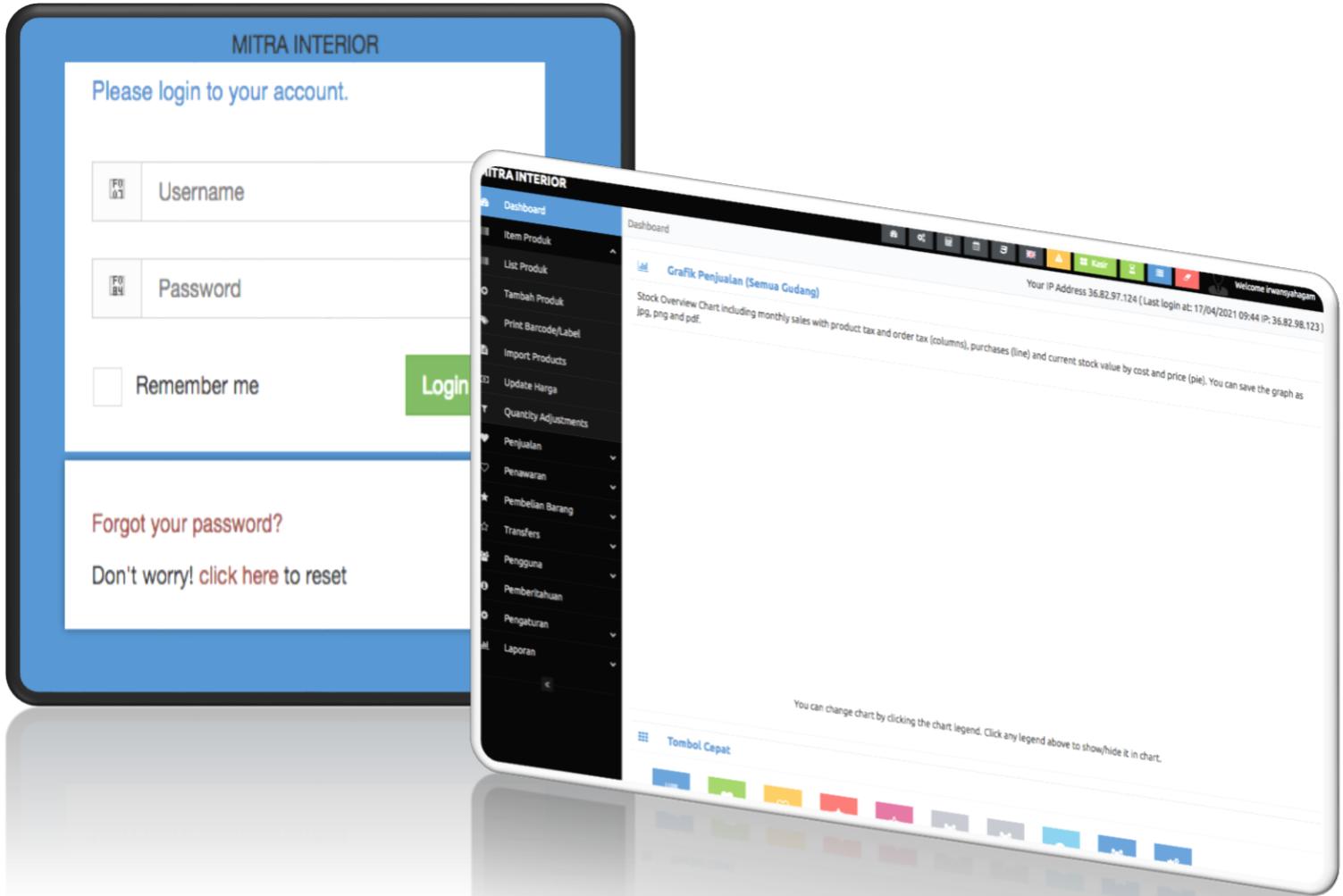
- TOTAL RAWAT INAP:** Shows a value of 0. Below it is a bar chart titled 'GRAFIK RAWAT JALAN INACBG' with a y-axis ranging from 0 to 60,000,000. The x-axis lists names: DR. HERIANI, SP.PD, DR. EVA MAYA PUPITTA, SP.DG, DR. ALFI SYAHIRIN, SP.DG, DR. M. ROSWAN, SP.DK, DR. SAERZAL, SP.B, DR. LUFRIADY, SMX, SP.D, DR. SHERZAL, SP.B, DR. EVA MELDA, MAED, GPHL, SP.M, DR. CUT DINAH MAYA, SP.S, DR. ALFI, SP.D, DR. MUNTAQAR M. SA, SP.SPBRA, DR. VELLA, SP.KK, DR. CUT SHEIFI, DR. AHMAD FARIAL, SP.U, DR. CUT DINA MAYA, SP.S, DR. ALFI, SP.D, DR. M. ROSWAN, SP.DK, DR. SAERZAL, SP.B, DR. LUFRIADY, SMX, SP.D, DR. SHERZAL, SP.B, DR. EVA MELDA, MAED, GPHL, SP.M, DR. CUT DINAH MAYA, SP.S, DR. ALFI, SP.D, DR. MUNTAQAR M. SA, SP.SPBRA, DR. VELLA, SP.KK, DR. CUT SHEIFI, DR. AHMAD FARIAL, SP.U.
- TOTAL RAWAT JALAN:** Shows a value of 120. Below it is a bar chart titled 'GRAFIK RAWAT JALAN TARIF RS' with a y-axis ranging from 0 to 100,000,000. The x-axis lists names: DR. HERIANI, SP.PD, DR. EVA MAYA PUPITTA, SP.DG, DR. ALFI SYAHIRIN, SP.DG, DR. M. ROSWAN, SP.DK, DR. SAERZAL, SP.B, DR. LUFRIADY, SMX, SP.D, DR. SHERZAL, SP.B, DR. EVA MELDA, MAED, GPHL, SP.M, DR. CUT DINAH MAYA, SP.S, DR. ALFI, SP.D, DR. MUNTAQAR M. SA, SP.SPBRA, DR. VELLA, SP.KK, DR. CUT SHEIFI, DR. AHMAD FARIAL, SP.U, DR. HERIANI, SP.PD, DR. EVA MAYA PUPITTA, SP.DG, DR. ALFI SYAHIRIN, SP.DG, DR. M. ROSWAN, SP.DK, DR. SAERZAL, SP.B, DR. LUFRIADY, SMX, SP.D, DR. SHERZAL, SP.B, DR. EVA MELDA, MAED, GPHL, SP.M, DR. CUT DINAH MAYA, SP.S, DR. ALFI, SP.D, DR. MUNTAQAR M. SA, SP.SPBRA, DR. VELLA, SP.KK, DR. CUT SHEIFI, DR. AHMAD FARIAL, SP.U.

13. Applikasi Keuangan dan Pos pada salah satu perusahaan interior di banda aceh dibangun menggunakan jquery dan framework codeigniter v .3.2 dan database mysql.

14.



14. Applikasi POS pada salah satu perusahaan penjualan sparepart interior di banda aceh, Applikasi ini dibuat menggunakan Framework codeigniter,jquery dan bootstrap. Dan database mysql.



## 15. Applikasi management user dan hotspot yang terhubung ke mikrotik secara live.

The image displays two screenshots of the MikroTik MIKMON interface. The top screenshot shows the 'Hotspot' section with 14 items, including 10 users and 4 log entries. The bottom screenshot shows the 'DHCP Leases' section with one lease entry for IP 192.168.88.254. Both screens include a sidebar with navigation links like 'Dashboard', 'Hotspot', 'Log', 'System', 'DHCP Leases', 'Laporan', 'Pengaturan', and 'Tentang'.

## 16. Applikasi pendaftaran pasien terintegrasi dengan BPJS

The image shows a composite view of a patient registration system. On the left, a dark background displays a blurred image of a person using a computer keyboard. Overlaid on this is a login screen for 'SILAHKAN LOGIN' with fields for 'User ID', 'Username', 'Password', and 'MASUKKAN CAPTCHA'. On the right, a larger window titled 'APP PEMBUATAN SEP' (SEP Creation App) is shown. It features a dashboard with various sections: 'HFIS & ANTRIAN' (with a list of tasks like 'PERSETUJUAN SEP'), 'KUNJUNGAN KONTROL/NAP' (with a count of 0), 'RUJUK' (with a count of 0), 'RUJUK BALKI (PRB)' (with a count of 0), 'LAPORAN' (with a count of 0), 'LAPORAN POLISI' (with a count of 0), 'LEMBAR PENGAJUAN KLAIM' (with a count of 0), 'MONITORING SEP' (with a count of 0), 'JAMINAN' (with a count of 0), and 'LOG APPLIKASI'. Below the dashboard is a large donut chart divided into blue and white segments, with labels 'INSTALASI GAWAT DARURAT: 50.0%' and 'INSTALASI GAWAT DARURAT: 50.0%'. At the bottom of the app window, there is a footer with the text 'javascript:void(0)'.

17. Applikasi IGD Terhubung ke Asuransi Mandiri Inhealth terkoneksi ke app mobile fitAja BUMN

No.SJP	Peserta	Tagihan	Verifikasi	Keterangan	Action	Print
0101R0050223X000016	MELLY AIYUZA (1011640945419)	Total Tagihan: Biaya Split Billing:	Total Verifikasi: Biaya Split Billing:		<a href="#">View</a> <a href="#">Log</a> <a href="#">Akomodasi</a> <a href="#">Hapus SJP</a>	<a href="#">SJP</a> <a href="#">SJP + R</a>
TGL.SJP: 14-02-2023						
0101R0050223X000015	Peserta COB Inhealth - BPJS ALTHAF NAUFAL PUTRA SETIAWAN (1061009664467)		0	Total Verifikasi: Biaya Split Billing:	<a href="#">View</a> <a href="#">Log</a> <a href="#">Akomodasi</a> <a href="#">Hapus SJP</a>	<a href="#">SJP</a> <a href="#">SJP + R</a>
TGL.SJP: 14-02-2023						
0101R0050223X000014	ALTHAF NAUFAL PUTRA SETIAWAN (1061009664467)		0	Total Tagihan: Biaya Split Billing:	<a href="#">View</a> <a href="#">Tindakan</a> <a href="#">Log</a> <a href="#">Hapus SJP</a>	<a href="#">SJP</a> <a href="#">SJP + R</a>
TGL.SJP: 13-02-2023						
0101R0050223X000010	INTAN FARADIBA (1011640960359)		0	Total Tagihan: Biaya Split Billing:	<a href="#">View</a> <a href="#">Log</a> <a href="#">Akomodasi</a> <a href="#">Hapus SJP</a>	<a href="#">SJP</a> <a href="#">SJP + R</a>
TGL.SJP: 11-02-2023						
0101R0050223X000011	Peserta COB Inhealth - BPJS KHALID SAADAN (1001640966164)		0	Total Tagihan: Biaya Split Billing:	<a href="#">View</a> <a href="#">Log</a> <a href="#">Akomodasi</a> <a href="#">Hapus SJP</a>	<a href="#">SJP</a> <a href="#">SJP + R</a>
TGL.SJP: 11-02-2023						
0101R0050223X000012	Peserta COB Inhealth - BPJS ALTHAF NAUFAL PUTRA SETIAWAN (1061009664467)		0	Total Tagihan: Biaya Split Billing:	<a href="#">View</a> <a href="#">Tindakan</a> <a href="#">Log</a> <a href="#">Hapus SJP</a>	<a href="#">SJP</a> <a href="#">SJP + R</a>
TGL.SJP: 11-02-2023						
0101R0050223X000009	HAFIZ (1011001047085)		0	Total Tagihan: Biaya Split Billing:	<a href="#">View</a> <a href="#">Log</a> <a href="#">Akomodasi</a> <a href="#">Hapus SJP</a>	<a href="#">SJP</a> <a href="#">SJP + R</a>

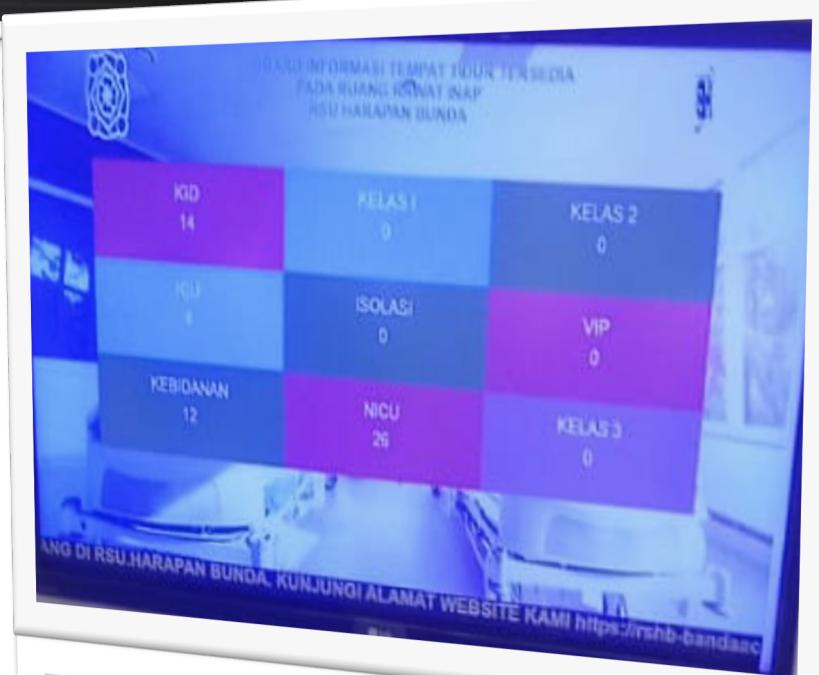
18. Sistem Antrian, Pendaftaran Mandiri, Pembuatan Surat Kontrol Ulang Mandiri, dan Surat Elegibilitas Pasien (SEP) Mandiri Terintegrasi dengan BPJS Kesehatan.

The image displays three screenshots illustrating the integration of SIMRS and mobile JKN BPJS Kesehatan:

- SIMRS Application (Top Left):** Shows the main menu of the SIMRS application for RS Harapan Bunda, Banda Aceh. It features four main options: "PASIEN BARU (JKRA/JKN)", "PASIEN LAMA (JKRA/JKN)", "PASIEN BARU (UMUM/ NON BPJS)", and "PASIEN LAMA (UMUM/ NON BPJS)". Below the menu, a banner reads "SELAMAT DATANG DI RSU".
- Mobile JKN BPJS Kesehatan (Top Right):** Shows a mobile application interface for RSUD TGK. Chik Ditiro Sigli. It displays patient details: No. Rujukan: 010414010923P000751, dr. AGUSTINA, Sp. KK, FINSDV, and booking information for Poli: Kulit Kelamin, Tanggal Rujukan: 14-Sep-2023, and Kode Booking: ZOSS8A9GC4. It also shows the antrean number B20027 and the estimated time of 15-09-2023 09:00.
- Mobile JKN BPJS Kesehatan (Bottom Left):** Shows a detailed view of the mobile application interface, specifically the "Info Jadwal Tindakan Operasi" section. It lists three scheduled operations: one for 23 Sep 2023 at RS Harapan Bunda (Operasi AND, ID: 1022309190001), one for 23 Sep 2023 at RS Harapan Bunda (Operasi RS, ID: 6012309010001), and one for 23 Sep 2023 at RS Harapan Bunda (Operasi BEDAH, ID: 8012309180001). Each entry includes icons for the hospital, procedure type, and date.

**Applikasi SIMRS Terintegrasi Dengan Mobile JKN BPJS Kesehatan**

19. Apps Dashboard Tempat Tidur dan pemanggil antrian di poliklinik Rumah Sakit.



20. SIMRS RS BHAYANGKARA Banda Aceh terintegrasi dengan BPJS dan Kementrian Kesehatan Indonesia node js dan mongodb

The image shows a screenshot of the SIMRS BHAYANGKARA system interface. At the top right is a login form with fields for Email address and Password, and a Log in button. Below it is a version number V 2.3.7. The main dashboard area features a yellow header with the Polda Aceh logo and the text "Rumah Sakit Bhayangkara POLDA ACEH Sistem Informasi Manajemen RS". The dashboard includes a summary card with counts for Kunjungan (41), Pasien Baru (15), Pasien Lama (26), and Batal Berobat (0). To the right is a grid showing room availability (KL1, KL2, KL3) for PIC, SAL, and VIP categories, all marked as "Tersedia" (Available) with a count of 0. Below this is a line graph titled "GRAFIK KUNJUNGAN PASIEN" showing the number of visitors per day in January. The Y-axis is labeled "Jumlah" and ranges from 0 to 100. The X-axis shows dates from 01 to 29 January. The graph has three lines: BPJS (green), UMUM (red), and YANKE (blue). The BPJS line shows high peaks around 100 on days 5, 10, 15, and 20. The UMUM line is relatively flat around 20. The YANKE line shows a small peak around 25 on day 5. At the bottom left, there is a "KETERSEDIAAN KAMAR" chart showing room availability over time.

21. Sistem Antrian pada RS Bhayangkara.



22. Sistem pengaduan pegawai menggunakan PHP dan Postgr.

