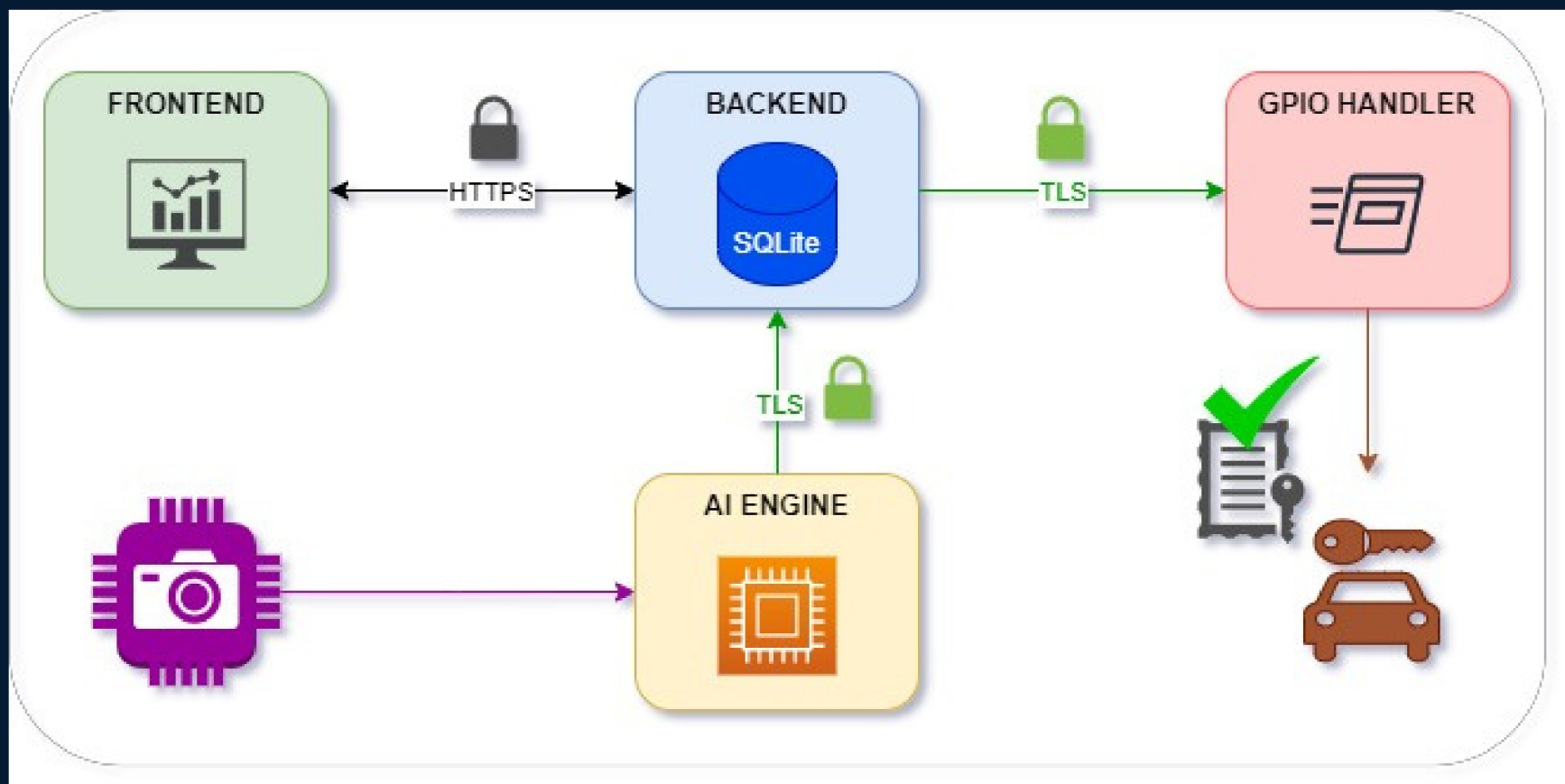


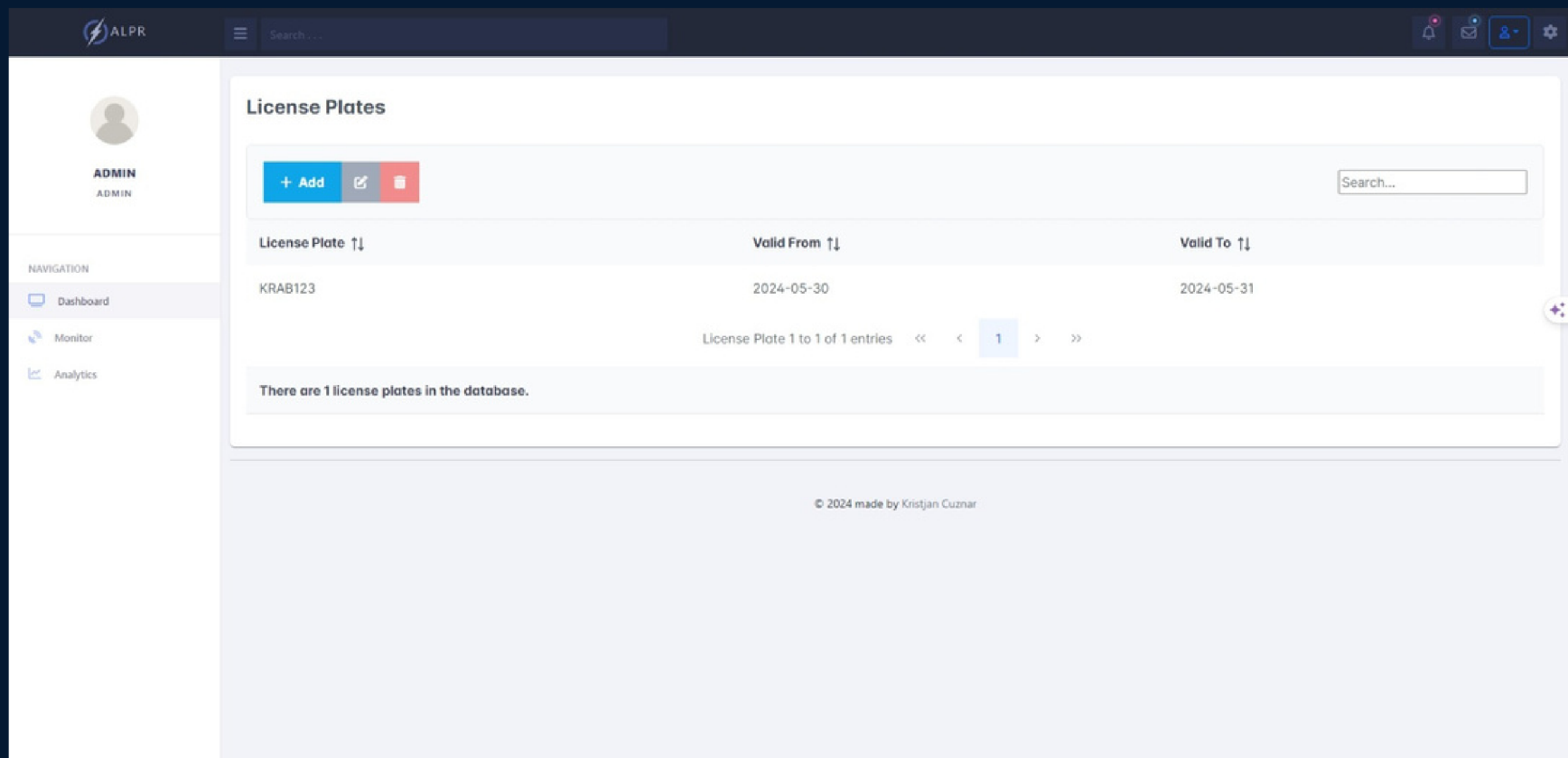
# ALPR SYSTEM OVERVIEW

- Optimized for Jetson Nano.
- AI inference up to 40 FPS.
- Easy integration.



# ALPR MANAGER

- Simple Management Overview.
- User authentication.
- Advanced Monitoring&Analytics.



# ALPR MANAGER

- Easy to add license plates.
- Seamless API integration.

The screenshot displays the ALPR Manager web application. The top navigation bar includes the ALPR logo, a search bar, and user profile icons. The left sidebar shows the user 'ADMIN' and navigation links for Dashboard, Monitor, and Analytics. The main content area is titled 'License Plates' and features a '+ Add' button, a search bar, and a table with columns for 'License Plate' and 'Valid To'. A modal window titled 'License Plate Details' is open, showing a form for 'License Plate' (KRZZ123) and 'Valid From' (2024-05-30), along with a calendar for May 2024. The bottom section of the image shows a list of API endpoints under the heading 'Healthcheck' and 'LicensePlates'.

**License Plates**

+ Add

Search...

License Plate ↑↓

KRAB123

Valid To ↑↓

2024-05-31

There are 1 license plates in the database.

**License Plate Details**

License Plate

KRZZ123

Valid From

2024-05-30

May 2024

Su	Mo	Tu	We	Th	Fr	Sa
28	29	30	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	1

**Healthcheck**

Method	Endpoint	Description
GET	/api/healthcheck	Health Check

**LicensePlates**

Method	Endpoint	Description
GET	/api/license-plates	Get all valid license plates
POST	/api/license-plates	Add a new license plate
PUT	/api/license-plates/{licensePlateId}	Modify an existing license plate
DELETE	/api/license-plates/{licensePlateId}	Delete a license plate by ID
POST	/api/license-plates/archive	Archive expired license plates
GET	/api/license-plates/archive	Get archive license plates

**Schemas**