

Powerlifting Manager - Overview

The screenshot shows a web application interface for a biography. On the left is a dark sidebar with a user profile icon and a menu. The main content area has a header 'Biography' and a profile card for David Rainer Renner, Fullstack-Developer (M.Eng. FH). The profile card includes a photo, a bio paragraph, and details like birth date (Dec 1, 1989), location (Germany), and languages (German, English). Below the profile card are three tabs: Education, Experience (selected), and Skills. The Experience tab displays a grid of six project cards, each with a title, a brief description, and a date range. The cards are: Edge-Device Development (Qwertec GmbH, 09.2019 - 09.2020), Smart Factory (Consort-IT GmbH, 03.2018 - 08.2019), Migration Carrier/Letter-Content-Generation (Giesecke+Devient Secure Data Management, 06.2017 - 02.2018), Migration Production-Management (Giesecke+Devient Secure Data Management, 10.2016 - 05.2017), Master Thesis (University of Applied Science - Coburg, 10.2014 - 12.2015), and Bachelor Thesis (University of Applied Science - Coburg, 11.2013 - 02.2014). A map of the region around Coburg is visible in the top right corner of the main content area.

Biography

David Rainer Renner
Fullstack-Developer (M.Eng. FH)

Shaped by my 10 years experience in sports as competitive sportsman I became a team-oriented, short-term pragmatic, long-term idealistic, self-learning software developer and engineer with hands on mentality. I am always looking forward to new experience and challenges especially those that need a most clever solution.

📅 Dec 1, 1989
📍 Germany
🗣️ German, English

Education Experience Skills

Edge-Device Development
Qwertec GmbH
09.2019 - 09.2020

Smart Factory
Consort-IT GmbH
In cooperation with Saurer
03.2018 - 08.2019

Migration Carrier/Letter-Content-Generation
Giesecke+Devient Secure Data Management
06.2017 - 02.2018

Migration Production-Management
Giesecke+Devient Secure Data Management
10.2016 - 05.2017

Master Thesis
University of Applied Science - Coburg
In cooperation with ZÄHNER-Elektrik GmbH & Co. KG
10.2014 - 12.2015

Bachelor Thesis
University of Applied Science - Coburg
In cooperation with Siemens Healthcare
11.2013 - 02.2014

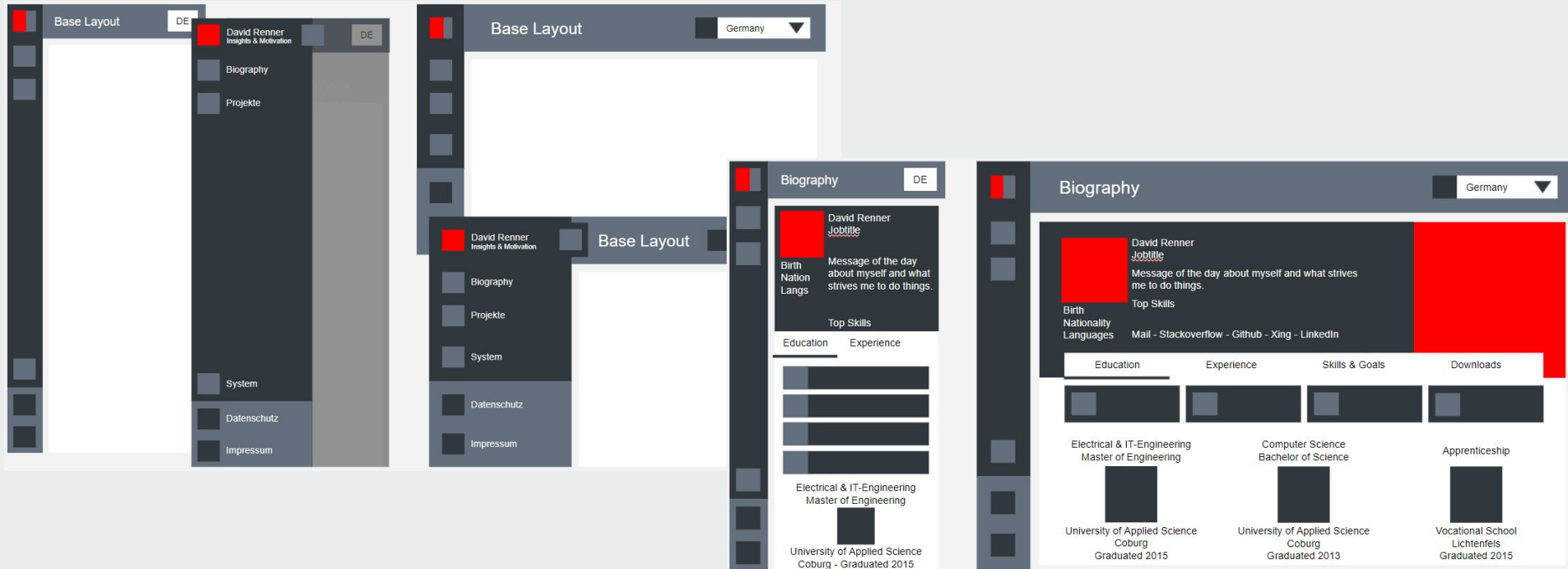
Status: Prod / Prototype

Planned:

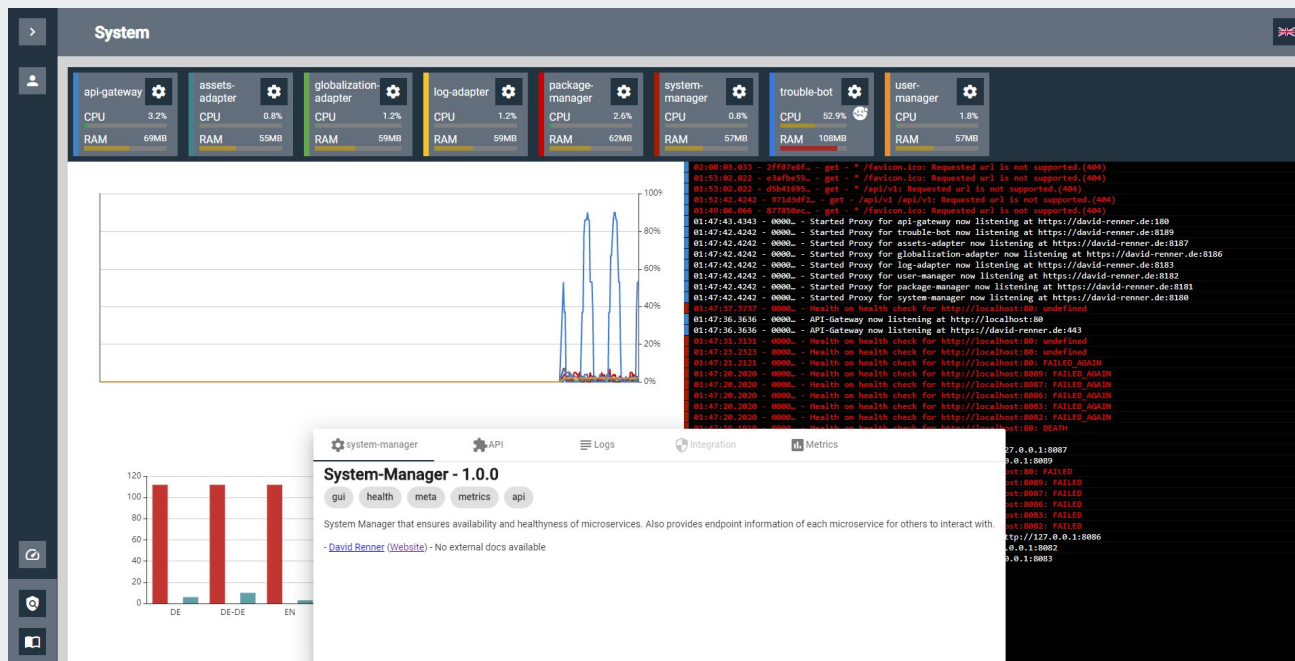
- Updated Skill sets
- LinkedIn / Xing integration.
- Download as PDF & Desktop-App.
- Improved System-Dashboard.
- Bundle-Size-Optimization
- More Languages.

URL: <http://david-renner.de>

Personal Homepage - Wireframing



Personal Homepage - Monitoring



General Overview +
Microservice View (Master /
Detail).

Roughly shows healthiness /
use of CPU and RAM of each
microservice and
Log-Messages sent by REST
and MQTT (Live).

Microservice Detail-View
shows OpenAPI3 spec
information, logs and metrics.

Personal Homepage - Infrastructure

Active Internet connections (only servers)						
Proto	Recv-Q	Send-Q	Local Address	Foreign Address	State	PID/Program name
tcp	0	0	84.38.66.228:8189	0.0.0.0:*	LISTEN	25160/api-gateway
tcp	0	0	127.0.0.1:80	0.0.0.0:*	LISTEN	25160/api-gateway
tcp	0	0	84.38.66.228:80	0.0.0.0:*	LISTEN	25160/api-gateway
tcp	1	0	127.0.0.1:8080	0.0.0.0:*	LISTEN	25120/system-manage
tcp	0	0	127.0.0.1:8081	0.0.0.0:*	LISTEN	25110/./package-man
tcp	0	0	127.0.0.1:8082	0.0.0.0:*	LISTEN	25130/user-manager
tcp	0	0	127.0.0.1:8083	0.0.0.0:*	LISTEN	25136/log-adapter
tcp	0	0	84.38.66.228:180	0.0.0.0:*	LISTEN	25160/api-gateway
tcp	0	0	84.38.66.228:8180	0.0.0.0:*	LISTEN	25160/api-gateway
tcp	0	0	84.38.66.228:8181	0.0.0.0:*	LISTEN	25160/api-gateway
tcp	0	0	84.38.66.228:8182	0.0.0.0:*	LISTEN	25160/api-gateway
tcp	0	0	127.0.0.1:8086	0.0.0.0:*	LISTEN	25142/globalization
tcp	0	0	0.0.0.0:22	0.0.0.0:*	LISTEN	393/sshd
tcp	0	0	84.38.66.228:8183	0.0.0.0:*	LISTEN	25160/api-gateway
tcp	0	0	127.0.0.1:8087	0.0.0.0:*	LISTEN	25148/assets-adapte
tcp	0	0	84.38.66.228:3000	0.0.0.0:*	LISTEN	25160/api-gateway
tcp	0	0	127.0.0.1:8089	0.0.0.0:*	LISTEN	25154/trouble-bot
tcp	0	0	0.0.0.0:25	0.0.0.0:*	LISTEN	583/master
tcp	0	0	84.38.66.228:8186	0.0.0.0:*	LISTEN	25160/api-gateway
tcp	0	0	84.38.66.228:8187	0.0.0.0:*	LISTEN	25160/api-gateway
tcp	0	0	84.38.66.228:443	0.0.0.0:*	LISTEN	25160/api-gateway
tcp6	0	0	:::143	:::*	LISTEN	274/couriertcpd
tcp6	0	0	:::22	:::*	LISTEN	393/sshd
tcp6	0	0	:::25	:::*	LISTEN	583/master
tcp6	0	0	:::3100	:::*	LISTEN	25120/system-manage

Microservices contacting each other without further protection by REST and MQTT connections.

API-Gateway handles public connections via encrypted interface (HTTPS / WSS) and forwards to specific microservices after authorization has been checked according microservice access config.