



Clemens Rath

Software Engineer - Software Architect Location Manager Amsterdam



Company Overview

- +400 software developers, cloud architects and digital strategists
- Full spectrum digital service provider (consulting, development, operations)
- 17 locations including 1 digital innovation lab and 2 cloud operation hubs
- + 600 successful software projects since 2005

- Strong and visionary leadership team
- Focus areas: digital platform design, data-driven applications, cloud-native architectures and DevOps/SRE
- Track record:









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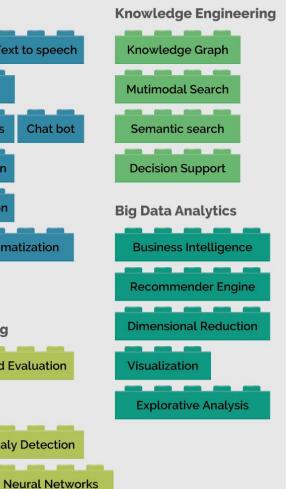


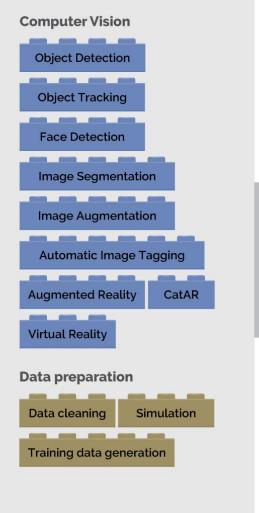




NLP / NLU Text to speech Speech to text **Intent Detection** Word Embeddings Chat bot **Text Categorization Text Summarization** Stemming / Lemmatization Slot Filling **Machine Learning Model Training and Evaluation** Clustering **Anomaly Detection** Prediction

Deep Learning

















ChatBots

FAQ - create a Q&A bot in just a few hours

AIML - small-talk

Intent - train a custom intent detection and entity extraction

From basic to advanced bots:



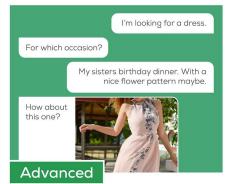
FAQ

The FAQ Bot finds the best answer to the frequently asked questions from a website or a custom defined Q&A file. The data can be crawled from the FAQ-page of a website. This bot is production-ready in just a few hours!



AIML

AIML (Artificial Intelligence Markup Language) helps to catch greetings and small-talk phrases and acts as a "backup" when no good answer is found in the FAQs. This module is a benefit for nearly every chatbot. Additionally, short guided dialogues can be designed in AIML.



Intent

Intent detection and entity extraction is applied when the user should be able to ask specific, non-static queries. Custom intents and entities can be defined and are learned by the system. Whenever the user enters a query, the probabilities for the intents and entities are analyzed and a suitable answer is created.



Invoice Processing

Extracting custom structured information from images or pdf-documents.

- Recognize information such as invoice lines, due dates, and bank account numbers.
- Check plausibility
- Trigger actions



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