Kevin John

NLP Engineer | Full Stack Developer

Germany

PROFILE

Proven track record of developing computer vision algorithms for real-world applications.

Proficient in deep learning frameworks, such as TensorFlow and PyTorch, and computer vision libraries. Strong programming skills in Python and C++.

Extensive experience in image and video analysis, object detection, and tracking. Collaborative team player with excellent problem-solving skills.

LANGUAGES

English

EDUCATION

Bachelor's of Computer Science

Heidelberg University

04/2008 - 05/2012 Heidelberg, Germany

SKILLS

Programming Language

JavaScript TypeScript Python PHP C++ Java R Solidity

Frameworks Libraries Models

Flask, Fast API, Tensorflow, Keras, Object Detection, Stable diffusion, Pytorch, jQuery, ExpressJs, Angular, React, Vue.js, Laravel, Django, Next.js, Nuxt.js, Nest.js, OpenCV, Selenium, Kotlin

Database System

MongoDB MySQL PostgreSQL DynamoDB BigQuery Pinecone

Cloud provider

AWS

PROFESSIONAL EXPERIENCE

Senior NLP Engineer

KOKOEN GMBH Designed and implemented NLP algorithms and models for various applications,

- including sentiment analysis, chatbot development, and text classification.
- Collaborated with cross-functional teams to define project objectives and requirements, and to integrate NLP solutions into larger systems.
- Conducted data preprocessing and feature engineering to optimize text data for model training.
- Developed chatbot applications to enhance customer service and automate responses to common queries.

NLP Research Assistant

OIMIA GMBH

- Assisted in research projects related to natural language processing and text
- Conducted experiments, data collection, and annotation of text data for research
- Developed and tested NLP algorithms and models to achieve specific research objectives.
- Collaborated with professors and fellow researchers on research papers and presentations.

09/2020 - 08/2023 Saarbrucken, Germany

07/2018 - 08/2020 Koln, Germany

NLP engineer/Full Stack Developer

ALAND CLOUD GMBH

- Collaborated with cross-functional teams to define project objectives and requirements, and to integrate computer vision solutions into larger systems.
- Conducted performance evaluation and fine-tuning of algorithms for improved accuracy and efficiency.
- Created detailed documentation of algorithms and models for knowledge sharing and future reference.

Full-Stack Web Dev

CUBEWARE

09/2012 – 08/2015 Munchen, Germany

09/2015 - 06/2018

Berlin, Germany

- Research, UI / UI design and implement technical specifications for the product based on client requirement.
- Ensure projects are built to meet performance, security, SEO, and functional client requirement.
- Assist with testing, debugging, documentation, and overall quality assurance of projects. Involved in the requirement analysis, design, development, review, deployment as well as in the testing of the project.
- After service for individual client and upgrade website based on client desired feature and revamp the website on a quart basis