

DENNIS KIPNGETICH

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[LINKEDIN PROFILE](#)

CAREER PROFILE SUMMARY

As a data-focused professional, I possess a comprehensive analytical skill set that enables me to execute data-driven solutions that enhance internal data processing efficiency, accuracy, and accessibility. My educational background and experience have fostered creativity in problem-solving and identifying modifications to improve organizational data utilization. Additionally, I have expertise in developing data models and utilizing web-based and open-source applications to construct algorithms that provide insights and action-oriented solutions for complex business challenges. Noteworthy achievements include utilizing the Focal Systems AI engine platform to classify and validate product stock and leveraging Google Earth Pro to annotate data in the pursuit of developing safe and reliable autonomous vehicle technology for urban logistics.

KEY SKILLS AND COMPETENCIES

- **Leadership/Team Management:** I have gained extensive exposure and experience in managing teams for data annotation, consistently achieving clients' targets within a week turnover. Additionally, I have demonstrated exceptional skills in planning, coordinating, and conducting community work services. These skills were further honed during my tenure as a student leader.
- **Data Management:** I possess strong technical knowledge of data acquisition, validation, storage, protection, and processing. My expertise ensures the accessibility, reliability, and timeliness of data for its users, guaranteeing data quality and integrity.
- **Data Analysis Skills:** With a keen eye for detail and accuracy, I possess strong analytical skills, enabling me to collect, organize, analyse, and disseminate significant amounts of information. I have the ability to provide insights into complex data sets, drawing actionable conclusions that drive business decisions.
- **Strong Work Ethic:** As a professional, I am proficient in various collaborative measures while working with different clients' data/information. I maintain the utmost confidentiality in handling sensitive information, and I take pride in delivering high-quality results consistently.
- **Innovativeness:** I am a creative problem-solver, constantly finding solutions to problems and identifying modifications that optimize organizational data utilization. My innovative mindset enables me to provide insights that drive business growth and improve operational efficiency.
- **Flexibility and Adaptability:** I am a highly adaptable professional with the capacity to fit into any environment. I remain calm under pressure and can transition well with changes in the workplace, including handling different jobs, tasks, and projects when required. My flexibility enables me to tackle challenges effectively and deliver results that exceed expectations.

WORK HISTORY

Data Labeler (Reviewer) – Independent Contractor

Focal Systems, Burlingame, CA, USA: February 2021 to June 2023

- **Quality Control:** I have extensive experience ensuring quality control through intermittent reviews, adhering to established standards and guidelines. My attention to detail and commitment to accuracy guarantee the delivery of high-quality work that meets client expectations.
- **Data Reviewing:** With a track record of completing data reviewing tasks up to 98% accuracy, I excel in working within tight deadlines. I have successfully reviewed over 1,000,000 images over a span of 2+ years, resulting in an overall reduction of manual task labelling time. My skills in data reviewing enable me to deliver quality work that meets client expectations consistently.
- **Task Management:** I possess expertise in utilizing internal tools and software for task assignment and tracking. Additionally, I have managed programs for labelling, annotation, and validation, ensuring the delivery of high-quality work within stipulated timelines. My skills in task management enables me to streamline workflows, optimize resource utilization, and deliver work that meets or exceeds client expectations.

Medical Data Annotator - Independent Contractor

RetinAI, Freiburgstrasse, Bern, Switzerland; February 2022 to May 2022

- **Image Annotation:** With my expertise in annotation and having annotated retinal disease images using cutting-edge software, RetinAI Discovery, I streamlined the annotation process and reduced the likelihood of errors, resulting in more accurate diagnoses and improved patient outcomes.
- **Image Analysis Automation:** With a deep understanding of various imaging modalities and techniques, I successfully automated the annotation of retinal diseases, RetinAI Discovery. This process has reduced the workload on clinicians, and improved the efficiency and accuracy of diagnostic procedures
- **Rapid Identification:** In Ophthalmology, quick and accurate diagnosis and treatment decisions are crucial. I did enable this through the rapid identification and annotation of retinal diseases. By delivering high-quality results within tight timelines, I contributed to improved patient outcomes and overall healthcare efficiency by the Academic Researchers.

Map Data Annotator- Independent Contractor

Gatik, Palo Alto, CA, USA: June 2020 to June 2021

- Successfully annotated over 100 street view images in 1 year, with an accuracy rate of 98% and rapidly completed the task ahead of schedule by working an average of 10 hours per day.
- Annotated street level images with lane markings and speed test limits to provide an accurate understanding of road conditions and create clean, high-quality datasets for continued use.
- Utilized Google Earth Pro to generate script data for annotation and generated feature reports for auditing validation using internal company's cutting-edge technologies and innovative tools.
- Collaborated with other team members to discuss best practices and ensure that our annotation efforts align with client goals. Through effective communication and collaboration, we did deliver high-quality results and achieved excellent client satisfaction.

Data Labeler - Independent Contractor

Enlabeler Cape Town, South Africa: August 2020 to February 2021

- Leveraged expertise in data labeling and annotation to accurately classify over 20,000 images for use in a machine learning model, resulting in a 98% accuracy rate.
- Collaborated with cross-functional team members to identify areas of improvement in data labeling processes, leading to a 30% increase in efficiency and reducing project turnaround time by two weeks.
- Participated in onboarding and comprehensive training and guidance to new team members on effective communication approaches when working through complex problems during the labeling process, resulting in a 70% reduction in errors and ensuring timely completion of projects.

Data Entry Specialist - Independent Contractor

CloudFactory, Nairobi, Kenya: June 2018 to November 2020

- Using Hudl annotation tool to annotate videos frame-by-frame for sports performance analysis tools to revolutionizing the way coaches and athletes' strategies ahead of the competition.
- Provided a wide range of data entry services to ensure the quality of data is captured by the clients while handling unique data requests and asks, with changing guidelines to contributing to the workflow process. Through my expertise in data entry, I helped to ensure that clients had access to the data they needed to make informed decisions.
- Trained and coached new data entry operators on proper data capture techniques, resulting in a 20% increase in accuracy rates for all projects completed. By sharing my knowledge and expertise, I helped to build a strong and effective team that is dedicated to quality and excellence.
- Implemented a new quality control system for data entry projects using Six Sigma methodology, resulting in a reduction of errors by 30% and an increase in client satisfaction scores. By focusing on quality and continuous improvement, I helped to establish a culture of excellence that delivers superior results for clients.

OTHER PAST EXPERIENCES

- **Data Annotation (NLP Algorithms) - Tagtog, Gdansk, Poland; January to March 2020.**
Played a key role in the development of NLP solutions for Ontology development, including providing expertise in text annotation, training data creation, and machine learning. Additionally, utilized semantic search and entity extraction techniques to enhance the accuracy and effectiveness of the resulting solutions.
- **Data Annotator - Humainly, Hasselt, Belgium, July to November 2019**
Collaborated with a team to perform a variety of data labeling and annotation tasks using specialized web-based tools. Ensured that the data met client quality standards and provided training data for machine learning models, optimizing their effectiveness.

EDUCATION BACKGROUND

- **Bachelor of Arts - Sociology, Criminology, and Community Development**
Rongo University, Rongo, Kenya; -October 2013 to July 2017—Graduated with Second Class Upper Division.

OTHER ENGAGEMENTS

University Student Leader - School of Arts and Social Science Representative (2016 -2017)- Rongo University

- Organized and executed successful events, attracting an average of 200 attendees per event and increasing student engagement by 65%.

Kenya Red Cross Society - Volunteer, Bureti Branch, May 2016 to April 2018

- Worked with a team to organize and execute various training programs for community members, including first aid, search and rescue, and emergency response procedures
- Coordinated and planned activities for the local branch and youth meetings, such as registration and renewal of membership, health education and awareness campaigns, and capacity building activities among others to enhance community resilience.