



Denamo Markos

Machine Learning Engineer

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🔗 Portfolio 🌐 LinkedIn 🐙 Github

👤 Profile

Passionate Software and Machine Learning Engineer with over 3 years of experience delivering impactful solutions and driving project advancement. Skilled in software design, module implementation, and coding based on specifications. Adept at staying current with emerging technologies and developing automated machine learning pipelines. I hold a strong educational background in Software Engineering, Data Science & Machine Learning Engineering. Proficient in Python, and Data Visualization, with expertise in Git, Docker, AWS, and SQL. My passion for leveraging machine learning to drive cutting-edge advancements and data-driven solutions fuels my eagerness to contribute as a Software Engineer | Machine Learning Engineer.

📁 Professional Experience

Adludio Inc. 09/2022 - 08/2024
ML Engineer Remote

- Developed scalable systems for publisher scoring, web scraping, and asset analysis, optimizing workflows and saving costs.
- Designed machine learning pipelines for ranking publishers and extracting contextual insights for targeted advertising.
- Automated creative asset validation and quality checks, enhancing campaign efficiency and output consistency.
- Introduced innovative game interactions, improving user engagement and reusability across products.
- Built tools for release tracking, reporting, and collaboration, streamlining team operations.

GCME 12/2020 - 08/2022
Software Engineer Addis Ababa, Ethiopia

- Led the design and development of scalable software features, ensuring optimized architecture and code quality.
- Boosted team productivity with automation scripts and seamless integration of emerging technologies.
- Built and deployed cross-platform Flutter applications to Android and iOS, ensuring high performance and usability.
- Implemented CI/CD pipelines, significantly reducing deployment time and enhancing code reliability.

🎓 Education

Bachelor of Science in Software Engineering 09/2015 - 12/2020
Addis Ababa University Addis Ababa, Ethiopia
Graduated with Great Distinction

Data Science and Machine Learning Engineering 05/2022 - 07/2022
10 Academy Addis Ababa, Ethiopia
Top 5% of the class