Senior AI Engineer

Apply Now

Company: Skill-Up

Location: Izmir

Category: other-general

At Skill-Up (Permanent), in Portugal

Expires at: 2024-07-09

Remote policy: Full remote

About Us

SkillUp is a leading edtech company developing innovative learning solutions for the future. We are passionate about leveraging technology to empower learners of all ages and backgrounds. We are searching for a seasoned Sr. AI Engineer to spearhead the creation of groundbreaking Generative AI (GenAI) solutions within the education sector.

Responsibilities:

Lead the design, development, and implementation of GenAI models for educational applications, such as personalized learning content generation, adaptive learning systems, and automated assessment tools.

Collaborate with cross-functional teams (educators, data scientists, product managers) to translate educational needs into robust technical specifications for GenAI solutions.

Architect and manage efficient training pipelines for GenAI models, ensuring data quality, identifying and mitigating potential biases, and optimizing training processes.

Oversee the performance of GenAI models, employing techniques like A/B testing,

error analysis, and continuous monitoring to ensure optimal outcomes.

Stay at the forefront of GenAI research, actively exploring and evaluating emerging applications for the education field.

Mentor junior AI engineers, fostering knowledge sharing and best practices within the team.

Document complex technical processes for clarity and knowledge transfer to both technical and non-technical stakeholders.

Champion continuous improvement of AI development workflow, driving innovation and streamlining processes.

To Apply:

Please submit a cover letter highlighting your experience in leading GenAI projects and your vision for its role in transforming education.

We are an equal opportunity employer and value diversity at our company. We do not discriminate based on race, religion, color, national origin, gender, sexual orientation, age, marital status, veteran status, or disability status.

Main requirements

Master's degree in Computer Science, Artificial Intelligence, or a related field (or Bachelor's degree with significant experience).

4-8 years of experience building and deploying complex AI/Machine Learning models with a proven track record of success.

Extensive knowledge of Generative AI techniques (e.g., GANs, VAEs) and their potential applications in education.

Mastery of deep learning frameworks (e.g., TensorFlow, PyTorch) and programming languages (Python).

Proven ability to manage and optimize large-scale datasets for machine learning

projects.

Experience working in an agile development environment, with strong collaboration and communication skills.

Leadership experience within a technical team, fostering a positive and collaborative environment.

A passion for education and a strong desire to leverage AI to revolutionize learning experiences.

Benefits & Perks

Competitive compensation and benefits package.

Opportunity to lead in the development of groundbreaking GenAI solutions for education.

Dynamic and supportive work environment with a focus on innovation.

Make a significant impact on the future of learning by shaping impactful technologies.

Apply Now

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