



Software Engineer - Applied AI Department

Company: :), ColonBracketComma Advanced Digital Archaeology and Artificial Intelligence R&D Company

Location: York (UK)/Istanbul (TR)

About Us: :), ColonBracketComma Advanced Digital Archaeology and Artificial Intelligence R&D Company is at the forefront of integrating advanced technologies such as AI, AR, ML, and hardware generation into the field of digital archaeology. As a leader in our industry, we're dedicated to pushing the boundaries of exploration and discovery.

Position Overview: We are seeking a talented and motivated Software Engineer to join our Applied AI department. In this role, you will work closely with our team of researchers and developers to design, develop, and implement innovative software solutions that leverage artificial intelligence to advance our digital archaeology projects.

Responsibilities:

- Collaborate with cross-functional teams to understand project requirements and objectives.
- Design and develop software applications and tools that integrate AI technologies for data analysis, image recognition, and predictive modelling.
- Implement and optimize algorithms for machine learning and data processing tasks.
- Conduct testing and debugging to ensure the reliability and performance of software systems.
- Stay updated on the latest advancements in AI and software engineering to continually improve our products and solutions.

Qualifications:

- Bachelor's or Master's degree in Computer Science, Engineering, or related field.
- Proven experience in software development, with proficiency in programming languages such as Python, Java, C++, or HTML 5.
- Strong understanding of AI and machine learning concepts, with hands-on experience in frameworks such as TensorFlow or PyTorch.
- Familiarity with software engineering best practices, including version control, testing, and documentation.
- Excellent problem-solving skills and ability to work effectively in a collaborative team environment.

To Apply: Please submit your resume and cover letter detailing your relevant experience and why you're interested in joining :), ColonBracketComma Advanced Digital Archaeology and Artificial Intelligence R&D Company to hr@colonbracketcomma.ai