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Job Title: Consultant - Data & Artificial Intelligence

Location: Houston, TX

Company: Parikh Al

About Us:

At Parikh AI, we are dedicated to harnessing the transformative power of technology to propel businesses towards success. Founded by a team of visionary entrepreneurs and AI enthusiasts, we stand at the forefront of the AI revolution. Our diverse team, consisting of experts in machine learning, data science, business strategy, and industry-specific applications, shares a unified passion for innovation. Together, we constantly push the boundaries of AI, delivering solutions that are both intelligent and practical, ensuring tangible impact for our clients. Our mission is to empower businesses with state-of-the-art artificial intelligence solutions that enhance decision-making, optimize operations, and foster innovation. We are committed to delivering exceptional value through our deep expertise, advanced technology, and a customer-centric approach. By bridging the gap between complex AI technologies and their practical applications, we make these advancements accessible and valuable for businesses of all sizes and industries. Our goal is to contribute to a future where AI empowers businesses to achieve unprecedented levels of efficiency, productivity, and growth.

Position Summary:

Modern technology produces more data than ever before and has also produced new Al algorithms and tools, resulting in new opportunities and substantiated business insights in support of new and deeper insights, more informed actions and decision making. Parikh Al delivers leading services and solutions in the area of big data, business intelligence and data engineering built on a blend of tools and custom-developed methods.

As part of our AI & Data team of the Technology Consulting practice, you will support clients in a wide range of data initiatives aiming to generate and present new, useful and actionable insights. You will have the opportunity to work and take responsibilities in challenging engagements, gaining exposure to clients in various sectors.reece and abroad.

Key Responsibilities:

- Design and develop AI algorithms, models, and systems for real-world applications.
- Stay updated on the latest AI advancements, including generative AI and tool features.

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- Collaborate with cross-functional teams to understand requirements and develop AI solutions.
- Collect, clean, and preprocess data using appropriate tools to ensure compatibility with AI frameworks.
- Train, test, and evaluate AI models using relevant metrics, and optimize them for performance, scalability, and efficiency.
- Implement and deploy AI solutions across different frameworks.
- Build applications and effectively prompt generative AI models.
- Utilize role-specific predictive and prescriptive analytics for intelligent decision-making.
- Integrate data and machine learning models to provide insights and guide business actions.
- Enhance employee experiences and productivity using traditional and generative AI.
- Focus sales efforts on high-probability leads to improve conversion rates.
- Improve service efficiency and personalization with AI-powered support.
- Optimize supply chain and manufacturing processes with AI and automation.
- Create real-time customer profiles by unifying data from various sources, leveraging AI to enhance engagement and relationships.
- Integrate language models for applications like writing assistance, summarization, and chat.
- Extract key data from documents using APIs and command-line tools.
- Automate business tasks with customizable AI models.
- Implement image and text recognition into applications.
- Train custom vision models to detect anomalies, manage digital media, and tag items.
- Develop intelligent applications using REST APIs and SDKs for tasks like sentiment analysis and translation.
- Use large language models with enterprise data for querying and understanding diverse data sources through a chat interface, with potential action-based capabilities.

Qualifications:

- Bachelor's or Master's degree in computer science, data science, engineering, or a related field.
- Strong background in AI, machine learning, deep learning, and statistical modeling, with hands-on experience using tools such as PyTorch, TensorFlow, and others.
- Proficiency in programming languages.
- Strong understanding of existing generative AI services.
- Solid understanding of data structures, algorithms, and software development principles.
- Strong analytical, problem solving and critical thinking skills.
- Desire to investigate and try-out new tools and technologies as they are released.

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- Ability to work under tight timelines, in cases for multiple project deliveries.
- Good interpersonal skills and ability to work effectively within high-performing teams.
- Confidence to convey technical advice and guidance to clients.
- Advanced technical writing skills
- Evidence of self-motivation for continuous development.

Why Join Parikh AI?

Joining our team means becoming part of a dynamic and forward-thinking company that is leading the charge in AI innovation. You'll have access to a network of industry leaders and ample opportunities for career advancement as you work on projects that push the boundaries of technology. We offer a competitive salary and benefits package, alongside numerous professional development and growth opportunities designed to help you expand your skills and advance your career.

At Parikh AI, you'll be involved in cutting-edge projects that make a tangible impact in the AI and data analytics space. Our collaborative and inclusive work environment fosters continuous learning, values diversity, and encourages personal and professional development. If you're passionate about innovation and looking for a place to grow, this is the opportunity you've been waiting for!

How to Apply:

If you are passionate about sales and business development and have the experience and skills required for this role, we would love to hear from you. Please send your resume and a cover letter detailing your relevant experience to <u>careers@parikh.ai</u>.

Parikh AI is an equal opportunity employer. We celebrate diversity and are committed to creating an inclusive environment for all employees.