About Us Compumacy is at the forefront of transforming the landscape of learning and technological advancement. Founded in 2020, our mission is to empower organizations and individuals by unleashing the potential of Artificial Intelligence and delivering comprehensive educational services. What We Do : At Compumacy, we specialize in developing cutting-edge AI solutions tailored to the unique needs of our clients, spanning various industries including healthcare, finance, education, and more. Our services range from custom AI models and hardware development, and machine learning to professional training programs and workshops designed to equip professionals and students with the skills needed for success in the digital age. Our Vision: To be the global leader in AI-driven solutions and education, fostering innovation and excellence in every project we undertake. We envision a world where technology and knowledge work hand in hand to create a brighter, more efficient, and accessible future for all. Our Impact: Through our AI solutions and educational services, we've empowered hundreds of businesses to innovate and grow, while helping thousands of learners to achieve their career aspirations in technology. Our projects have not only driven efficiency and growth but have also contributed to solving some of today's most pressing challenges through AI. Why Choose Us? Commitment to Excellence, Innovation, and Customer Satisfaction We prioritize excellence in everything we do, striving for innovation and ensuring utmost satisfaction for our customers. Creating Value through Collaboration, Transparency, and Ethical Practices We believe in the power of collaboration, maintaining transparency in our dealings, and upholding ethical practices to create lasting value for our clients. Dedicated Partnership for Success Choosing Compumacy means more than selecting a service provider; it means partnering with a dedicated team committed to your success. Our Services Explore Our Expertise in AI Consultancy, Hardware Design, and Educational Services Consultancy Services Artificial Intelligence: Expert guidance on AI strategies and implementation for various industries. AI Hardware design: Tailored solutions for efficient and robust AI hardware architectures. Hardware Design and Fabrication AI accelerators: Customized hardware solutions to optimize AI model execution and performance. Communication Systems: Design and fabrication of efficient communication systems for AI-enabled devices. AI Educational Services AI training and development: Comprehensive programs to educate and empower individuals in AI technologies. AI deployment: Assistance in deploying AI solutions effectively within organizational frameworks. Our Expertise .. Our team consists of world-class AI researchers, developers, and educators, all united by a passion for innovation. With decades of combined experience, we leverage the latest technologies and methodologies to ensure our clients and learners achieve their goals efficiently and effectively. Overview Compumacy is a forward-thinking company specializing in AI solutions and education. Established in 2020, it empowers organizations across industries like healthcare, finance, and education with custom AI models, hardware solutions, and professional training. With a vision of global leadership in AI innovation, Compumacy has transformed businesses and individuals through impactful projects and comprehensive programs. Their commitment to excellence, ethical practices, and collaboration ensures successful partnerships and cutting-edge technological advancements. 🌟 Join COMPUMACY and Shape the Future of Technology! At COMPUMACY, we specialize in building innovative AI and tech solutions to solve real-world problems. Job Title: Senior Full-Stack Developer Employment Type: Full-time, Remote Job Summary: Compumacy seeks a Full-Stack Developer to design, develop, and maintain AI-driven applications powered by Large Language Models (LLMs). You will build scalable front-end and back-end systems to deliver user-friendly, high-performance solutions for real-world AI

applications. Qualifications: - Strong experience in full-stack development (React, Angular, or Vue.js for front-end; Node.js, Python, or Django for back-end). - Familiarity with deploying and optimizing LLM-based applications. - Knowledge of cloud platforms (AWS, Azure, or GCP). - Experience with database management (SQL/NoSQL). - Understanding of AI/ML concepts and NLP pipelines. - Strong problem-solving skills and attention to detail. Requirements: - Develop and maintain full-stack applications that integrate LLM capabilities. - Build responsive and intuitive user interfaces (UI/UX). - Develop scalable back-end systems to handle LLM interactions. - Collaborate with the AI/ML team to deploy LLM models into production. - Optimize system performance, reliability, and security. - Integrate APIs for LLM models like OpenAI, Hugging Face, or similar providers. - Debug, troubleshoot, and improve applications based on feedback. Education & Experience: - Bachelor's degree in Computer Science, Software Engineering, or a related field. - 3+ years of experience in full-stack development. - Hands-on experience with LLM APIs (OpenAI, Hugging Face, or similar). Portfolio of past full-stack projects showcasing UI and back-end capabilities. Why Join Us? - 100% Remote Work - Flexible Schedule Apply now to be part of our forward-thinking team! [hr@compumacy.com] Join COMPUMACY and Shape the Future of Technology! At COMPUMACY, we specialize in building innovative AI and tech solutions to solve real-world problems. Open Positions: Job Title: LLM Engineer Employment Type: Full-time, Remote Job Summary: Compumacy is seeking a seasoned LLM Engineer specializing in large language models (LLMs) like OpenAI's GPT. In this fully remote role, you will design, fine-tune, and deploy LLMs for advanced AI solutions. You'll experiment with model architectures, optimize performance, and develop AI systems tailored to real-world use cases. Qualifications : - Proven skills in developing and fine-tuning LLM systems (RAG preferred). - Experience with LLM APIs (OpenAI, Azure, or similar) - Evaluate and benchmark different LLM providers, APIs, and deployment options - Familiarity with prompt engineering, and optimization techniques. - Experience with NLP tools (NLTK, SpaCy, GPT). - Ability to troubleshoot and optimize AI models. - Optional: Proven chatbot development experience with project portfolio. Requirements: - Strong understanding of NLP, prompt engineering, and model evaluation. - Ability to troubleshoot and optimize AI solutions. - Experience deploying LLMs via API models (e.g., OpenAI, Hugging Face). - Proficiency in analyzing and preprocessing datasets for AI training. - Knowledge of LLM security implications in enterprise environments. - Research skills Education & Experience: -Bachelor's degree in computer science, Engineering. -Strong expertise in LLMs and AI technologies - Understanding of modern LLM architectures and capabilities. Why Join Us? - 100% Remote Work - Flexible Schedule - Opportunity to work with cutting-edge AI innovations Apply now to be part of our forward-thinking team! [hr@compumacy.com]

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