

LILIANA BISHOP

AI ENGINEER CONSULTANT

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STRENGTHS

- Team Collaboration**
Known for building strong partnerships across departments resulting in smoother project workflows. Teammates often seek my input on complex issues.
- Problem-Solving**
Effectively tackle challenges by approaching problems systematically. Senior leaders routinely turn to me for innovative ideas.
- Technical Expertise**
Depth of knowledge in AI applications guides effective decision-making. Colleagues appreciate my thorough understanding of cloud technologies.
- Client Engagement**
Develop rapport and trust quickly with clients leading to successful project outcomes. Clients report feeling confident in AI implementations from our collaborations.
- Project Management**
Manage timelines effectively while juggling multiple projects. Team members recognize my efforts in keeping everyone aligned.

SKILLS

AI/ML Development

Data Engineering

Cloud Computing (AWS)

API Development

Real-time Inference

Machine Learning | Data Modeling

SUMMARY

Driven AI Engineer with over 5 years of experience developing and implementing LLM/GenAI solutions. Passionate about leveraging data modeling and advanced problem-solving to create scalable, secure applications. Skilled in collaborating with diverse teams, delivering projects on time while aligning with governance standards. Proven ability to enhance operational readiness through hands-on support in quality assurance and performance optimization. Eager to join Innovative Tech Solutions to contribute to cutting-edge AI applications that push technological boundaries.

EXPERIENCE

AI Engineer

Tech Innovations Inc. | January 2022 - Present | Dallas, TX

Serve as an AI Engineer focused on designing and deploying scalable AI solutions within production pipelines. Collaborate closely with both technical and non-technical teams to ensure successful integration of advanced AI models in line with business objectives.

- Design and implement robust AI solutions integrating LLM technologies for various applications.
- Build production pipelines ensuring operational efficiency and compliance with security protocols.
- Conduct ongoing performance tuning and optimization of deployed AI applications.
- Facilitate knowledge sharing by mentoring junior team members on best practices.

AI Consultant

Smart Data Solutions | June 2020 - December 2021 | Houston, TX

Engaged as an AI Consultant responsible for devising integration strategies across multiple platforms. Key focus on the training and support of stakeholders to elevate understanding of AI tools and compliance frameworks.

- Supported clients in designing workflows for efficient AI model integration.
- Created detailed data retrieval processes utilizing state-of-the-art AI algorithms.
- Delivered workshops empowering stakeholders with insights into AI capabilities and governance roles.
- Actively participated in project meetings conveying technical insights to assist in strategic decisions.

Junior AI Developer

Data Science Corp. | July 2019 - May 2020 | Austin, TX

Functioned as a Junior AI Developer contributing to the development and deployment of machine learning models. Responsibilities included assisting in data processing tasks and applying feature engineering techniques for enhanced model performance.

- Collaborated within a team to construct and refine machine learning models catering to client needs.
- Assisted in creating and maintaining data processing pipelines enhancing data accessibility.
- Performed testing and monitoring on AI applications, upholding quality benchmarks in deliverables.
- Documented processes and findings to support iterative improvements in project delivery.

PROJECTS

AI-driven Chatbot Solution | January 2023

Governance Standards

Cross-functional Collaboration

Ethical AI Practices Data Analytics

Automation Tools

Performance Tuning

Software Development

Quality Assurance

Developed an innovative chatbot using LLM technology aimed at improving customer service response times. Focused on natural language processing to enhance user interaction experiences.

Real-time Analytics Dashboard 📅 June 2023

Created a real-time analytics dashboard integrating various AI models to provide timely insights for decision-makers. Utilized data visualization tools for impactful presentations.

LEADERSHIP & AWARDS

- Recipient of Smart Data Solutions' Achievement Award for excellence in project execution, promoting ethical standards in AI development.
- Honored with Tech Innovations Inc.'s Employee of the Month for exceptional teamwork and collaboration achievements in enhancing product outputs.

EDUCATION

Bachelor's Degree in Computer Science

University of Texas at Austin 🎓 GPA: 3.8 📅 2019 📍 Austin, TX

Coursework: Data Structures, Machine Learning, Algorithms, Cloud Computing

CERTIFICATIONS

- AWS Certified Solutions Architect 📅 2022
- Certified Data Scientist 📅 2021

TECHNICAL SKILLS

- **Cloud Platforms:** AWS, Azure, GCP
- **Programming Languages:** Python, Java, R
- **Data Handling Tools:** Pandas, NumPy, SQL
- **Development Frameworks:** TensorFlow, PyTorch, Scikit-learn
- **Visualization Tools:** Tableau, Matplotlib, Seaborn
- **Version Control Systems:** Git, GitHub, Bitbucket
- **CI/CD Tools:** Jenkins, Travis CI, CircleCI
- **Testing Frameworks:** Postman, JUnit, pytest
- **Project Management Tools:** Trello, Asana, Jira
- **Collaboration Tools:** Slack, Microsoft Teams, Zoom

PROFESSIONAL AFFILIATIONS

- Active member of Women in Technology, participating in initiatives supporting diversity in tech fields.
- Volunteer with AI for Good, offering pro bono consulting for non-profits looking to improve operations through AI solutions.

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST

LANGUAGES

English Native

Spanish Proficient

MY CAREER



- AI Engineer at Tech Innovations Inc. (4.4 Years)
- AI Consultant at Smart Data Solutions (1.5 Years)
- Junior AI Developer at Data Science Corp. (10 Months)