



Rhea Farooq

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SUMMARY

Dynamic AI Engineer with over five years' experience empowering software development through innovative AI-driven tools and processes. Proven success in collaborating cross-functionally to enhance engineering productivity while fostering user-friendly solutions. Opted out of traditional methods to automate testing, streamline workflows, and drive documentation improvements. Aptitude for developing robust frameworks that integrate AI into existing systems, ensuring efficacious enhancements to code management and team productivity. Eager to contribute expertise and foster collaborative partnerships in new projects and initiatives, consistently delivering excellent results.

EXPERIENCE

AI Engineer June 2022 - Present
Tech Innovations Inc. *Dallas, TX*

Focused on designing and deploying AI-driven developer tools that improve the software lifecycle experience for engineers. This role involves close collaboration with product teams to forge user-friendly solutions, pushing for innovations that streamline ongoing processes.

- Developed versatile AI tools that enhanced software lifecycle efficiency.
- Collaborated across teams to design intuitive user interfaces.
- Spearheaded efforts automating documentation processes, cutting down manual tasks significantly.
- Essential in creating strategies for integrating AI systems seamlessly.

Software Developer July 2019 - May 2022
NextGen Solutions *San Antonio, TX*

Instrumental in crafting and optimizing internal tools underpinned by machine learning technology. Cultivating deep ties with research teams, established a shared vision fostering innovation within the organization.

- Designed and maintained crucial software tools benefiting internal operations.
- Partnered closely with AI experts for framework integration.
- Launched training programs for engineering teams emphasizing new tool adoption.
- Revamped workflows revving up productivity across departments.

Intern January 2018 - May 2018
University Project *Austin, TX*

Actively contributed to developmental efforts on academic simulations which blended theoretical knowledge into real-world applicable scenarios concentrated on AI implementations in software development.

- Assisted in building prototypes demonstrating AI capabilities within apps.
- Gathered user feedback to refine features based on usability studies.
- Piloted features prompting direct improvements within project frameworks.
- Engaged in peer reviews providing valuable insights on best practices.

LEADERSHIP & AWARDS

- Awarded 'Innovative Technologist of the Year' 2021 for exceptional contributions to project automation.
- Recipient of the Excellence in Team Collaboration award at NextGen Solutions 2022.

EDUCATION

Bachelor's Degree in Computer Science 2018
University of Texas at Austin GPA: 3.9 *Austin, TX*

Coursework: Data Structures, Machine Learning, Software Engineering, Algorithms

CERTIFICATIONS

- Certified AI Engineer 📅 2021
- AWS Certified Solutions Architect 📅 2020

TECHNICAL SKILLS

- **Programming Languages::** Python, Java, JavaScript
- **Frameworks::** TensorFlow, PyTorch, Scikit-Learn
- **Database Technologies::** MySQL, PostgreSQL, MongoDB
- **Cloud Platforms::** AWS, Azure, Google Cloud
- **Development Tools::** Git, Docker, Jenkins
- **Methodologies::** Agile, Scrum, Kanban
- **Collaboration Tools::** Slack, Trello, JIRA
- **Version Control::** GitHub, Bitbucket, GitLab
- **Testing Frameworks::** JUnit, Selenium, pytest
- **Content Management Systems::** WordPress, Drupal, Joomla

SKILLS

- AI and Machine Learning
- Software Development Life Cycle
- Python
- Java
- Cloud Computing
- Agile Methodologies
- User Feedback Integration
- Documentation Processes
- Collaboration Tools
- API Development
- Machine Learning Frameworks
- Data Analysis
- Testing Automation
- Research Collaboration
- Problem Solving
- Software Languages

PROFESSIONAL AFFILIATIONS

- Active member of the Austin AI Community focusing on networking and collaboration.
- Participate in the Women in Technology initiative promoting mentorship opportunities.

LANGUAGES

- English (Native)
- Spanish (Intermediate)

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST