

SHAFEEK ANSARI

+91 6382312834
shafeekansari2002@gmail.com
Chennai,IND
<https://www.linkedin.com/in/shafeek-ansari-67364328a/>

SUMMARY

Highly adaptable and collaborative professional specializing in DevOps architecture, AI/ML, and cloud-native technologies. Experienced in designing container-based microservices and driving innovation within the telecom domain. Demonstrates expertise in pipeline development, automation technologies, and working in multicultural environments. Adept at problem-solving, delivering solutions aligned with business objectives, and communicating complex technical concepts effectively.

WORK EXPERIENCE

- **INUERON.AI** (04/2022 - 05/2022) Bangalore,IND
Machine Learning Intern
- Designed scalable DevOps pipelines to support automation of AI/ML model deployment across cloud-native environments.
 - Collaborated with multicultural teams to optimize processes and improve software development workflows by 20%.
 - Utilized Kubernetes and Ansible to deploy container-based microservices, reducing deployment time by 30%.
 - Worked within Agile methodologies, ensuring efficient requirement gathering and iterative testing.
 - Skills: Cloud Deployment, ML Algorithms, Distributed Storage, Agile Methodologies

PROJECT

- AI-Powered Content Summarizer (2024)
- Created a scalable summarization tool with a 92% accuracy rate, utilizing NLP algorithms to improve data extraction and storage design.
 - Developed with Python, PyTorch, and REST APIs, ensuring scalable performance and efficient distributed storage integration.
- Fraud Detection Model for Online Banking System (2023)
- Engineered a fraud detection model that achieved 95% accuracy, reducing false positives significantly.
 - Employed distributed data storage and query optimization techniques to streamline fraud detection in a collaborative Agile environment.
- Customer Acquisition Funnel Analysis for E-commerce (2023)
- Conducted data-driven analysis to enhance the customer acquisition funnel, resulting in a 25% boost in acquisition rates.
 - Leveraged market trends and scalable design strategies to derive actionable insights, optimizing customer engagement.

EDUCATION

- 2020 - 2024
VELTECH MULTITECH DR. RANGARAJAN SR. SAKUNTALA ENGINEERING COLLEGE
- B.Tech in Artificial Intelligence and Data Science

SKILLS

- Technologies & Tools:** DevOps Architect, Cloud Native Technologies, Azure, Docker, Kubernetes, Ansible, Automation Tools, QA, Deployment Tools
- FRONTEND:** HTML,CSS,JAVASCRIPT,React.js,Bootstrap.
- BACKEND:**node.js,Express.js,PHP
- PROGRAMMING :** Java,Python,R,C++
- DATABASE :** SQL,MONGODB,Vector DB.
- Methodologies:** Agile Methodology, Continuous Improvement, Pipeline Development, Testing Methodologies, Requirement Gathering
- Soft Skills:** Team Collaboration, Presentation and Communication Skills, Creative Thinking, Problem Solving, Adaptability, Global Mindset, Passion for Innovation, Business/Commercial Management Interest
- Cloud Platforms:** AWS, Azure, GCP
- Statistical Analysis & Modeling: Statistics, A/B Testing, Quantitative Analysis, Deep Learning

CERTIFICATIONS

- Full Stack Web Development – Udemy
- Oracle Cloud AI Foundations Associate
- LLM Application Development – DeepLearning.ai

LANGUAGES

- English
- Tamil
- Hindi(conversational)
- Urdu (conversational)