



Shaik M. Jani Basha

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Summary

Technology professional with 7.6 years of industry and 2 years of entrepreneurial experience driving cloud transformation, platform modernization, QA automation, and product delivery. IIT Gandhinagar MTech CSE graduate with published AI research, experienced in leading global engineering teams and building scalable customer-centric technology solutions.

Professional Experience

Independent Educator | Codelogits Academy | Hyderabad

- Independently launched and operated an online programming education platform, creating 75+ tutorials across Python, Java, and Data Structures & Algorithms, reaching 1200+ cumulative watch hours and 20000+ views across digital channels.
- Evaluated learner engagement and market reach to strategically pivot from a regional Telugu-based channel "Code School Telugu" to a global learning platform "Codelogits Academy", expanding the addressable audience.
- Designed and developed codelogitsacademy.com, independently managing website development, curriculum design, content creation, video production, and platform operations to provide learners with structured learning resources.
- Applied product-development principles to experiment with content formats, instructional methods, course structure, and learner engagement strategies, using audience feedback and viewership metrics to refine content and platform direction.

Manager | Morgan Stanley | Bengaluru

- Led a global team of 5 engineers across India and Canada to design and deliver an Azure-based cloud-native client data distribution solution, reducing on-premises infrastructure through on-demand cloud provisioning and scalability.
- Implemented API rate-limiting policies through Azure APIM and API Gateway, enhancing system stability, preventing service degradation during peak loads, and improving overall experience of 300+ downstream clients.
- Spearheaded the strategic initiative to increase client data distribution platform availability from 24/5 to 24/7 through multi-environment architecture, RFB checks, and a phased switchover strategy, ensuring uninterrupted service.
- Led the transformation of client data distribution platform release management by introducing Blue-Green deployments, feature flags, rollback capabilities, and phased migrations, reducing operational risks during feature rollouts.
- Collaborated with Executive Directors and engineering teams to define product requirements, prioritize product backlog, and to develop go-live and cloud adoption strategies aligning with long-term client data distribution platform modernization goals.
- Developed an automation framework to validate client data access requests across 300+ clients, verifying data loaders and writers for 12,000+ attributes across 10 client data entities, improving data quality, testing efficiency, and release confidence.

PS Quality Engineer 2 | NCR Corporation (Now NCR Voyix) | Hyderabad

- Designed and developed an innovative test automation framework from scratch using Test Complete for point-of-sale (POS) applications for one of the largest movie theatre chains in the United States.
- Created a reusable JavaScript-based automation library for commonly used Point-of-Sale (POS) workflows and custom reporting features, enabling faster test automation development.
- Collaborated with Partners and Project Managers of Professional Services unit to define automation roadmaps, and presented solution demonstrations in governance meetings with US-based clients.

Test Engineer (QA Automation) | Infosys | Hyderabad

- Delivered automation solutions for 3 global clients across Australia, New Zealand, and the US in Healthcare and Financial Services, earning positive client feedback, repeat engagements, and zero delivery escalations over a 4-year period.
- Led end-to-end delivery of 10+ test automation engagements, spanning requirements analysis, test strategy development, solution design, framework implementation, and execution, ensuring timely and high-quality project outcomes.
- Designed and developed scalable test automation frameworks using Selenium, UFT, and LoadRunner to automate 1,000+ functional and performance test scenarios, significantly improving test coverage, execution efficiency, and release quality.
- Collaborated with delivery managers and leadership teams to create and present Proof of Concepts (PoCs) using modern automation tools, contributing to new business opportunities and increased client adoption of automation services.

Education

M.Tech (Computer Science) – Indian Institute of Technology, Gandhinagar | India

- Research Publication 1: [Deep Learning Approach to Detect High-Risk Oral Epithelial Dysplasia](#)
- Research Publication 2: [Risk prediction of prodromal Alzheimer's disease using deep learning](#)

B.Tech (Computer Science) – RVR & JC College of Engineering, Guntur | India

Accomplishments and Awards

- **Morgan Stanley GRIT Award (2023)** - Received Grass Roots Innovation in Technology (GRIT) award in the category of Automation and Process Improvement.
- **Morgan Stanley OpsTech Award (2022)** - Awarded with OpsTech unit level award for “Going Above and Beyond” and “Outstanding Delivery of Projects”.
- **NCR PS Hero award (2019)** - Recognized with the “Professional Services (PS) Hero” Award for designing and delivering an innovative automation solution for multi-machine POS scenarios and contributing to a successful client engagement.
- **Infosys Westpac client award 2 (2018)** - Awarded with a Certificate of Appreciation by the client’s senior leadership for delivering significant contributions across multiple automation projects.
- **Infosys Westpac client award 1 (2017)** - Received a client appreciation award for delivering assignments ahead of deadlines and actively assisting teammates, contributing to the team's overall performance
- **Infosys Insta award (2016)** - Awarded with a Certificate of Appreciation by the Senior Vice President of Independent Validation Solutions (IVS) unit of Infosys for showing great technical skills, dedication and ownership.

License & Certifications

Azure Fundamentals AZ-900, Microsoft

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Natural Language Processing Specialization by DeepLearning.AI, Coursera

Deep Learning Specialization by DeepLearning.AI, Coursera

Linear Algebra for Machine Learning and Data Science by DeepLearning.AI, Coursera

Co/Extra-curricular

- *Participated in Cricket Combat League, IIT Gandhinagar, 2020 as a part of Alpha Warriors Team.*