

Vijay Krishna S

Enterprise Architect in leading AI-powered technological platforms

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Summary

Seasoned Enterprise Architect with over 20 years of experience driving technological innovation and leading AI initiatives. Led the conceptualization and development of an Interactive Digital Trial Room a.k.a. inzack, resulting in a 30% increase in customer engagement in malls. This innovation not only enhances accessibility but also opens up new avenues for revenue in Digital world. Acted as a strategic advisor for top growing startups and their clients that generated 50% growth in revenue for their business

KEY ACHIEVEMENTS

Automated Traffic solution for Safety

By leveraging Deep learning techniques delivered automated solution for Helmet detection to Telangana police commiserate

Exceeded adoption target by 20%

Implementing & fixing TPIN module for the client Dubai Islamic Bank, the largest banking system in Dubai

Product

Architected and designed Digital playground product without any in house core tech team

PROFESSIONAL EXPERIENCE

INZACK

HYD, INDIA

Enterprise Architect

2022 - Present

- Lead the innovation AI based 3d avatar platform where users can try new designs on personalized avatars and experience near real time
- Architected and led the effort to build 3d platform targeting \$500m market in India and built strategic partnerships to expand the footprint in India
- Orchestrated work sessions, design and deployment that typically included the CDN, AWS EC2, AWS S3 for product launch
- Building strategic partnerships with Digital screen vendors to reduce overhead cost by 40%

Onboardcustomer

HYD, INDIA

Software Architect

2017 - 2022

- Automated solution to onboard customers at every second without any manual intervention and give proactive insights based on customer walk-in.
- Led the successful launch of several AI products, from conceptualization to market release, driving significant revenue growth and market share expansion.

Wipro

Bangalore, INDIA

Solution Architect

2005 - 2015

- Worked on the new entrant technologies like JSON, REST, HTML5 etc to fit the same into the Organization Roadmap
- Worked on latest security standards like SAML2.0 and OAuth2.0 in designing the web applications
- Architected and designed the cloud solution for wipro landscape and thereby taking it as a benchmark for all forthcoming projects

Education

DOE

HYD, IND

MCA

1999 - 2002

TECHNICAL SKILLS

Conversational AI • Machine Learning libraries & algorithms • AWS • Agile • Dlib • Data Integration • Face Recognition • Cloud • python • Artificial Intelligence • Deep learning • Generative AI. SAP • Javascript • RESTful services • Recurrent Neural Networks(RNN) • MTCNN • pattern Recognition

Testimonials

Innovative solutions

As a strategic Advisor for Nearfi startup able to propel ventures towards a \$100M valuation through groundbreaking solutions and strategic innovation.

Patents

Patent for novel concept of Digital Playground for ecommerce sites. patent App no 202441035584

Awards

Won Galaxy award for best performance for innovative idea solutions