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PROFILE SUMMARY

company growth

Result-oriented professional with 22 years of experience in the technology industry, focusing on Product Development, Strategic Planning & Leadership and Software Development & Architecture

Accomplished Technology and Product Leader with over 22 years of

experience, targeting leadership positions in dynamic organizations to leverage

expertise in Product Development, Software Architecture, System Design, and Team Management for driving successful outcomes and contributing to

- Currently serving as the VP of Engineering at GreenArc Capital, responsible for platform development, technology team management, and enhancing Al-based impact methodology
- An ambassador of change with track record of successful business process restructuring, implementation of business solutions in organizations through thought leadership and technical expertise
- Interfaced with top management for driving the change, enhancing the partnership, infusing new ideas and taking enterprise system performance & productivity to next level
- Proficient in a wide range of technical skills, including back-end development, research engineering, and modern technology stacks such as C++, C#, Python, .Net, NodeJs, and ReactJs
- Successfully led strategic initiatives, driving business growth and cost savings through innovative software solutions and efficient team management
- Proven capabilities in engaging with clients & stakeholder management for evolving strategic vision, driving change, building products/ services roadmap, infusing new ideas, implementing emerging technologies
- Significant experience of working with technical teams for executing projects with focus on project coordination, documentation, business reviews and presentation
- Skilled in soft skills such as leadership, communication, and problemsolving, enabling effective collaboration with C-level executives and cross-functional teams

CAREER TIMELINE (Recent 5)



WORK EXPERIENCE

Since Jan'22 with GreenArc Capital Pte. Ltd., India as VP of Engineering

Key Result Areas:

- Leading the product roadmap and collaborating closely with C-level executives to drive strategic outcomes and business growth
- Overseeing the development of the platform, managing the technology team, and enhancing Al-based impact methodology for improved decision-making
- Ensuring effective team management, strategic planning, and execution for successful project outcomes

CORE COMPETENCIES

Product Development & Management

Technology Leadership

IT Strategy & Roadmap Planning

Team Building, Leadership & Management

Agile & Scrum Methodologies

Software Architecture & System Design

Web & Mobile Application Development

DevOps & AWS Cloud Infrastructure

Artificial Intelligence & Machine Learning

Data Analytics & Insights

Cross-functional Collaboration

SOFT SKILLS



S EDUCATION

- M.Tech. (Masters in Computer Science with specialization in Data Analytics) from BITS Pilani. India in 2018
- **B.E.** (Bachelors in Electrical Engineering) from University of Mumbai, India in 2001

- Achieving significant cost savings and enhancing product quality by restructuring the engineering process and redesigning the product
- Evolving strategies and execution roadmaps (for purchases, strict budget controls, IT infrastructure, security, disaster & business continuity plans)
- Devising & implementing IT strategies and business plans in line with the company's business plans, creating & implementing policies and procedures for all IT platforms
- Preparing proposals, business presentations to clients and managing resource planning, technical direction, effort estimation, tracking, risk management & mentoring
- Spearheading change management: consistently meeting & exceeding SLAs and mentoring teams to deliver world-class performance; creating &: implementing Business Continuity Plans
- Authoring information security policies, procedures and guidelines, developing risk-based audit strategies, making use of the best practices and processes, communicating any of the applicable procedural changes impacted by within the business/ technology community
- Heading complete portfolio of projects including budgeting, planning, vendor selection and execution of programs; formulating operating budgets to ensure optimum utilization of available funds towards the accomplishment of overall corporate objectives
- Developing competency among the team members; managing appraisal process across the levels, conducting interviews to recruit the right talent &; resources and developing employee competency

Highlights:

- Successfully built and grew the platform, leading to increased efficiency and effectiveness in the company's operations
- Enhanced Al-based impact methodology, resulting in improved decision-making and business insights
- Fostered a collaborative and high-performing work environment, driving employee engagement and productivity



PREVIOUS EXPERIENCE

Sep'18-Jan'22 with TrueNorth Funds LLP, India as Sr. Technical Architect **Highlights:**

- Defined the strategies, information architecture and other technology directions for implementation and operations of client services, product support, quality assurance and training
- Planned & building IT Infrastructure at the enterprise scale involving selection of appropriate technology and products, negotiated with vendors, finalized Service Level Agreements, outsourced tasks and directed the timely completion of projects
- Spearheaded change management: consistently met & exceeded SLAs and mentoring teams to deliver world-class performance; created & implemented Business Continuity Plans
- Headed complete portfolio of projects including budgeting, planning, vendor selection and execution of programs; formulated operating budgets to ensure optimum utilization of available funds towards the accomplishment of overall corporate objectives
- Authored information security policies, procedures and guidelines, developed risk-based audit strategies, made use of the best practices and processes, communicated any of the applicable procedural changes impacted by within the business/ technology community
- Bootstrapped the solution from scratch for the niche business process of Private Equity, ensuring seamless integration with existing systems
- Implemented innovative software solutions to enhance product quality and achieve significant cost savings
- Collaborated with cross-functional teams to ensure timely delivery and seamless project execution

Jun'17-Sep'18 with Capgemini, India as Director Technical Architecture

Sep'15-Jun'17 with Infinity Labs, India as Technical Project Manager

Sep'13-Sep'14 with Symantec India Pvt. Ltd., India as Sr. Research Engineer

Jun'08-Sep'13 with Aditi Technologies Inc, USA as Sr. Software Consultant

May'07-Jun'08 with Sepco Group Inc, USA as Software Consultant

Jun'03-Feb'07 with Grey Matter India Pvt. Ltd., India as Project Lead

Jun'01-Dec'02 with Morayanet Pvt. Ltd., India as Software Engineer

E KEY ACHIEVEMENTS

- Employed strategic methodologies to identify and implement optimal software and hardware solutions aligned with enterprise performance, security, disaster recovery, governance, and support requirements, ensuring timely delivery
- Designed secure and technically compliant cloud solutions, along with value-based on-demand services, facilitating seamless project and program transition to adaptive cloud environments
- Mentored teams and provided architectural guidance, leading to the development and implementation of innovative software solutions, particularly in the SaaS domain
- Pioneered the establishment of an IT/Cloud security framework like SOC2 and ISO 27001, driving collaboration among various departments and implementing robust network and application assessment programs for enterprise systems
- Successfully developed and deployed a critical feature within a month, saving significant costs compared to vendor quotes, and implemented efficient development, DevOps, and SDLC processes, resulting in substantial savings in consulting fees from vendor partners
- Mentored senior software engineers, sales/presales, and ML experts to deliver domain-based insights and drive data monetization activities
- Led the design and implementation of highly available cloud architectures on AWS and Azure for enterprise customers, resulting in enhanced reliability and scalability for critical applications
- Designed and deployed a cloud-based data analytics platform on AWS, significantly improving data processing speeds by 50% and reducing costs by 25%
- Successfully migrated on-premises workloads and databases to the cloud using AWS Database Migration Service, ensuring minimal downtime and data loss
- Optimized cost and performance of cloud-based applications and infrastructure utilizing tools like AWS Cost Explorer and AWS Trusted Advisor, achieving annual cost savings of \$300,000
- Led the migration of the company's data center to the cloud, yielding a substantial 30% reduction in IT infrastructure expenses
- Provided training and mentorship to team members on cloud architecture best practices, resulting in a 20% increase in overall efficiency and productivity
- Saved company expenses by completing and transitioning projects and services in-house instead of outsourcing, resulting in cost savings of \$40,000
- Identified and implemented software improvements at Symantec, avoiding the need to purchase new hardware and saving approximately \$40,000 for the team
- Developed a software interface for Union Pacific Railroad, integrating third-party biometric components from BIO-Key and saving the company \$20,000 that would have been spent on purchasing from BIO-Key
- Designed and delivered a time-saving software component for Tideworks, reducing manual work for vehicle planners from
 8-14 hours to 2-4 hours. The component was successfully sold as part of a package, generating \$50,000 in revenue

S CERTIFICATIONS

- Impact measurement and management for the SDGs Coursera
- Twice Band Score 8 IELTS
- Prepare for the AWS Certified Solutions Architect Associate (SAA-C03) Certification LinkedIn

PERSONAL DETAILS

Date of Birth: July 1978

Address: Navi Mumbai, Maharashtra Languages Known: English and Hindi