



HARBINDER SINGH KHURANA

premium

Featured



Chief Technology Officer (CTO) with 20+ years of leadership experience, seeking role in delivering technology products, leading engineering teams & managing clients. Solution Architecture, Cloud Computing, React.js, Node.js, Java, Microservices, AWS.



Current Designation: Chief Technology Officer

Total Experience: 20 Year(s) 0 Month(s)

Current Company: SteadyBusiness Solutions

Notice Period: 1 Month

Current Location: Delhi

Highest Degree: PG Diploma [Other]

Pref. Location: Delhi / NCR, Bengaluru / Bangalore, Pune

Functional Area: IT Software - Application Programming / Maintenance

Role: Head/VP/GM-Technology(IT)/CTO

Industry: IT-Software/Software Services

Marital Status: Married

Key Skills: Chief Technology Officer, Head/VP/GM-Technology(IT)/CTO, IT Project Management, Requirement Gathering, Solution Designing, Product Development, Business Analysis, Cloud Computing, Microservices, React.js, Node.js, Express.js, Java, C#, .Net, MongoDB, MySQL, MS SQL

Verified : Phone Number | Email - id

Last Active: Jan-Mar 2021

Last Modified: Jan-Mar 2021

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Summary

Agile, result-oriented technology leader with 20+ years of technology leadership experience in developing, delivering, and managing numerous innovative software products and solutions with latest innovative technologies for delivering complex solutions to diverse clients globally, including high valued fast-growing organisations. Equipped with a record of success in managing clients, generating more than USD 100 Million of revenue in Airline, Airport, Travel, Hospitality, Banking, Insurance, Manufacturing & Automobile domains.

Work Experience

Steady Business Solutions as Chief Technology Officer

Jun 2018 to Till Date

Working as Chief Technology Officer (CTO) with SteadyBusiness Solutions. My responsibilities include - Strategizing, Planning, Architecting, Designing, Managing various Airline & Travel software products & solution for clients.

Key Contributions:

- * Provided executive-level leadership to steer the overall product and technology strategy towards the company's vision as per the market expectation and competitiveness and inculcation of this vision down the line to project managers, development leads, and implementation teams with the mutual aim of achieving business objectives.
- * Developed long term product and technology roadmap driven by domain experience, market research, customer feedback and analyzing industry trends, while continuously improving scheduling and software delivery process to ensure on time deliveries.
- * Developed end-to-end solution architecture for various travel technology solutions including gateways, connectivity, cloud applications, microservices, APIs, third party web services and security.
- * Defined procedures, standards, and guidelines by implementing key technologies and tools that acted as building blocks, which resulted in increased productivity.
- * Responsible for strategic planning, product planning, development, and support of all commercial applications.
- * Managed and Developed high performance teams with a naturally positive, resilient, and persistent ability to think around the problems at hand.

Amadeus India Pvt Ltd as Chief Technology Officer

Nov 2004 to May 2018

Worked as Chief Technology Officer (CTO) with Amadeus India & Bird Group. My responsibilities include the overall delivery and management of software products for Airline, Airport, Travel & Hospitality huge base of clients and managing team of 200 Architects, Project Managers, Business Analysts, Software Engineers, QA Analysts and UX/UI Designers.

Key Contributions:

- * Develop and drive a comprehensive strategy & roadmap for the new pipeline of products from technology point of view, considering the company's vision in the niche market.



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view, considering the company's vision in the niche market.

- * One of my key responsibilities is to define product & technology architecture roadmap in close collaboration with Product Management & Business Development teams.
- * Played techno-commercial role with the business development team to convert the prospects and support on the technology front, which helped the business development team to overall increase the customer base and in turn enhanced the product with multiple customers' requirements and made the product competitive in the market.
- * Build and led the technology team of 200 employees to develop, design and implement various large, scaled products for huge base of customers for each product.
- * Attracted and retained a team of software engineers in a challenging job market. Grew the team on both on-shore and off-shore with various engagement models with the customer, where project-based services are offered with a 100% successful delivery rate.
- * Created an environment with dynamic culture of trust, healthy conflict, commitment, accountability, and results and communicating the management expectations to adapt the approach accordingly.
- * Instilled Agile Software Development approach with team by planning meetings, sprints, testing and release management processes which produced significant customer-driven enhancements for quarterly releases.
- * Coordinated with Third Parties on various Integration scenarios, based on the requirements of the products and clients.
- * Derived the transition strategy for existing monolithic web applications to cloud based micro service architecture by creating a culture of automation to drive architectural change by establishing habits that supported these, resulted in more flexible architecture and reducing the overall product cost by increase the reuse of code and the hosting costs by more than 40%.
- * Delivered successful projects by managing large and complex Onshore and Offshore technology teams playing different roles deployed for multiple clients.
- * Implemented new tools and technologies from time to time to improve the product with its scalability, flexibility, reuse, team efficiency and collaboration and in turn overall reduced cost.
- * Implemented and Certified Software Engineering Institute's (SEI) Capability Maturity Model Integration (CMMI) Level 3 and in the process of Implementing CMMI Level 5.
- * Reviewing quality control and performance metrics on regular intervals for different product teams.
- * Overall Mentoring and monitoring the team for creating a strong base of resources for the future products planned.

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Education

UG: **B.Tech/B.E. (Computer Science and Engineering)** from **Punjab Technical University (PTU)** in **1997**

PG: **PG Diploma (Other)** from **Indian Institute of Management (IIM), Ahmedabad** in **0**

Other Qualifications/Certifications/Programs:

REVENUE MANAGEMENT & DYNAMIC PRICING

AIRLINE REVENUE MANAGEMENT & DYNAMIC PRICING

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IT Skills

Skill Name	Version	Last Used	Experience
React.Js, Redux		2020	3 Year(s)
Node.js, Express.js		2020	3 Year(s)
Java, Spring Boot		2020	6 Year(s)
JSON, SOAP, XML		2020	17 Year(s)
Microservices, AWS		2020	6 Year(s)
C#.NET, .NET Framework		2018	15 Year(s)
iOS, Android Development		2018	7 Year(s)
MongoDB, MySQL, MS SQL Server		2020	20 Year(s)

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Languages Known

Language	Proficiency	Read	Write	Speak
English	Expert	✓	✓	✓
Hindi	Expert	✓	✓	✓
Punjabi	Expert	✓	✓	✓

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Affirmative Action

Category: **General**

Physically Challenged: **No**

Work Authorization

Job Type: **Permanent**

Employment Status: **Full time**

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