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D. Senthil Rajkumar

- ✓ Hands-on chief technology officer
- ✓ Bachelor of Engineering in computer science from Government College of Technology, Coimbatore
- ✓ 30+ years experience in software, business and startups
- ✓ 6 years USA work experience
- ✓ Worked with fortune 25 companies like Citigroup, McKesson, Sybase (A SAP company), USA State governments
- ✓ Author of the book “ Five days in the blue mountains “ published in 2014

Work Summary :

CTO, Director, Entrepreneur, CEO,

United Max Money, United Aspirations, Billion heads, Hiltu, Abroach Consulting

Consultant, IT Advisor, Manager, Software developer

Citigroup, McKesson, Sybase, New York State Government – Department of insurance, Michigan State – Department of Transportation & natural resources, Nebraska state Government, Software solutions Integrated Limited

Education :

- ✓ B.E, Bachelor of engineering specializing in Computer Science, 1990-1994, Govt College of Technology. Coimbatore, India

Highlights

I consider my self as a technology artist. A confluence of Business and Technology

- 20+ Years as chief technology officer (cto) and at other c-level positions.
- 27+ years in software product development
- Extensive experience working in technology leadership positions
- Pragmatic thinking coupled with deep knowledge of transforming businesses through

technology.

- Handled multiple departments including Research & Development, Finance, Human Resource, Marketing, Sales, Quality Assurance, Support and Administration
- Expertise in Business & IT Consulting, Software development, Product management, Support, Maintenance, System Integration, Implementation, Outsourcing, Offshoring
- Conceptualized, architected and developed many software applications
- Created and holds ownership of multiple php frameworks that enables faster, robust application creation
- Created and holds ownership of php frameworks that protects php source code when deployed in the server
- Extensive experience handling organization's budget, profit and loss
- Defined, implemented and managed organization wide policies.
- Defined, implemented and managed technology road maps and product road maps
- 20 + years delivering hyper agile saas products in the b2b and consumer internet domain focusing on finance, human capital, digital currency, content management

Business Expertise

- Business Advisory
- Vision & Mission
- Strategy Management
- Change Management
- Decision Support
- Process Improvement
- Product Management
- Alliances, Partnerships, Advisory
- Mergers, Acquisitions Advisory
- Leadership engagement
- Policies, Best Practices
- ROI, Budget, GAP Analysis
- Corporate Strategy formulation and execution.
- Competitor Analysis
- SWOT, Lessons Learned
- Business models
- Business viability analysis.
- ROI analysis, cost-benefit analysis
- Product Management
- Benchmarking
- Business Analysis
- Risk mitigation

Technology Leadership

- IT Advisory
- CIO / CTO
- ROI, Budget, GAP Analysis
- Data Analysis, Data Utilization
- Vendor & Client Management
- Technology and Process compliance.

- Policies, Best Practices
- Technology Transformation
- Technology Road map
- Software development and maintenance
- Agile Environments
- Technology Evaluation

Technology

Domain

- Software Application, Product Development and Management
- Web based business and consumer software product development and maintenance

Expertise

- IT Leadership
- CTO, CIO
- IT Strategy Management
- Application Architect
- Application Design
- Creating application frameworks
- Application Programming
- Standards & Best Practices
- Technology Road map
- IT Change Management
- Product Management
- GAP Analysis
- Business Analysis
- Technology Evaluation
- Product Benchmarking
- Vendor & Client Management

Standards, methodologies, Architecture and Protocols

- Agile, Waterfall, Iterative
- Mircoservices, SOA
- Rational Rose (UML)
- Configuration Management
- SAAS, PAAS
- Ajax, WebSockets
- SEI CMM 5
- Release Management

Technology Tools:

Expertise	Current	Past
Programming languages	<ul style="list-style-type: none"> • PHP (20+ Years), Python, Javascript 	<ul style="list-style-type: none"> • Java, VB.NET, ASP, C, C++, Visual Basic, Powerscript, Prolog, LISP, Prolog
Web technologies	<ul style="list-style-type: none"> • AWS, XML, Ajax, CSS 3, JSON, HTML 5, Cloud computing 	<ul style="list-style-type: none"> - do -
Web Servers	<ul style="list-style-type: none"> • Apache, IIS 	<ul style="list-style-type: none"> • Apache, IIS, Jaguear CTS
Middleware	<ul style="list-style-type: none"> • PHP 	<ul style="list-style-type: none"> • J2EE, EJB, jsp, ASP
Application Servers		<ul style="list-style-type: none"> • Weblogic, Jaguar CTS
Operating systems	<ul style="list-style-type: none"> • Linux, Windows 	<ul style="list-style-type: none"> • Linux, Windows

Database

- Mysql, Maria DB
- Sybase, Oracle, DB2, SQL Server, Ms-Access

IDE

- NetBeans
- Dreamweaver, Visual Basic, VB.NET, PowerBuilder, PowerJ

Other Tools

- MS-Project, Niku, Erwin, SQA Suite, PVCS, Git Hub, MS- Visual Safe Source, Rational Rose, Erwin, Visio, SQA Suite, Sendmail, Sugarcrm

Work Experience

United Max Money, United Aspirations, Hiltu, Billionheads

Jan 2011 – Till Date

- Chennai, Bangalore

Abroach Consulting [Insights]

Oct 2004 – Jan 2012

- Chennai, India

Sirco Associates Inc

Aug 2002 – Sept 2004

- Troy, Livonia, Lansing (Detroit Area) USA

Datacore Systems Inc

Jan 1999 – Sept 2002

- Philadelphia, New York city, Lansing, Boston, Portsmouth, Albany New York, Lincoln Nebraska, USA

Citicorp Information Technology Industries Ltd (CITIL, now Oracle FS)

Jan 1997 – Jan 1999

- Bangalore, India

Software Solutions Integrated Ltd

Jan 1995 – Jan 19

- Chennai, Bangalore India