



AVNIT BAMBAH ASST. VICE PRESIDENT

Dynamic professional targeting senior level assignments in Software Development with an organization of repute in Finance industry

555 W. Kinzie St., Apt. 2206, Chicago, IL 60654

abambah@luc.edu

3122927155



Profile Summary

- ▶ Creative & result driven technology leader, with over 10 years of rich experience in Software Development, Software Engineering and Database Administration
- ▶ Leveraging skills in implementing Project Methodologies like Agile / Scrum Methodology; possesses broad technical knowledge of application design, architecture and application integrations
- ▶ Directed technology planning and direction, strategy development, leadership and implementation, business and operational transformation execution, business solution delivery, and business development
- ▶ Expertise in concepts of end-to-end project planning and implementation from scope management, to activity sequencing, cost estimation, risk analysis to quality management in line with international guidelines and norms
- ▶ Design and deliver solutions that remedy core business issues and position the organization to reach the next level of profitability through technology introduction
- ▶ Managed delivery frameworks and new technology implementation projects for streamlining related activities as per quality standards
- ▶ Excellent communication and relationship management skills with aptitude for collaborating with internal & vendor executives, directors, and key stakeholders to identify business needs and to develop winning solutions

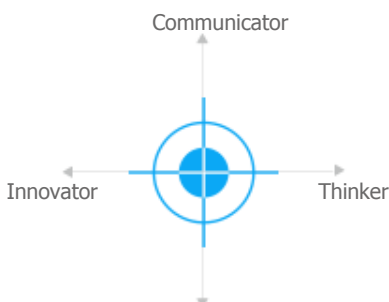


Area of Excellence

Software Development	★★★★★
Database Administration	★★★★★
Project Management	★★★★★
Portfolio Management	★★★★★
Infrastructure Management	★★★★★
SDLC	★★★★★
Quality Assurance / Control	★★★★★
Process Enhancement	★★★★★



Soft Skills



Education

- ▶ Pursuing M.B.A. (Finance) from Loyola University, Chicago IL
- ▶ MS from New York Institute of Technology, NY in 2006 with 3.75/4.0
- ▶ B.E. from Shivaji University, India in 2002 with 78/100

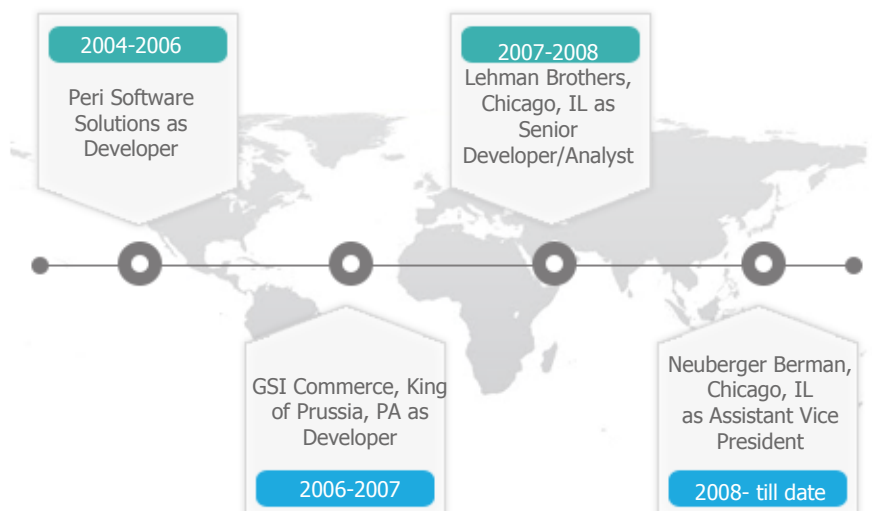


Certifications

- ▶ SCM Certified (Agile and Scrum training) Microsoft Certified SQL Developer
- ▶ Plural Sight C# 4.0 Certified
- ▶ NFJS Certification



Career Timeline



Work Experience

08'08- till date **Neuberger Berman, Chicago, IL as Assistant Vice President**

NEUBERGER **BERMAN**

Key Result Areas:

- ▶ Establishing operations framework, systems and processes in the implementation division for project life cycle management, program and portfolio management; implementing a portfolio management platform for enabling portfolio managers and traders to monitor their portfolio in multiple ways
- ▶ Leading complete portfolio of projects including budgeting, planning, vendor selection and execution of programs
- ▶ Delivering large-scale, complex programs with a focus on technology transformation; collaborating with leadership teams to evaluate technology challenges
- ▶ Facilitating the creation of data transformations across multiple organizations, external vendor data sources and internal databases
- ▶ Rolling-out Agile & Scrum methodologies for delivering improvements & business benefits; implementing Agile techniques to deliver high business value solutions as early as possible to maximise benefits realisation
- ▶ Developing project governance models for IT projects with focus on providing transparency in project selection, project priority and execution and management reporting
- ▶ Directing multiple successful technology re-platforms and data migrations aligned to significant business transformation programmes
- ▶ Managing project operations with key focus on defining Service Level Agreements (SLAs), Standard Operating Procedures (SOPs) as well as interacting with prestigious clients, business partners, industry leaders, vendors & other key stakeholders
- ▶ Defining service standards and guidelines as per global best practices, governance structures, best practices for software delivery life cycle (SDLC) and documentation that serve as benchmarks for excellent service delivery



Key Skills

Portfolio / Project/ Program
Management/ Implementation

Agile Scrum Methodologies

System/Data Migration

Requirement Gathering &
Documentation

Testing & Troubleshooting

Object-Oriented Design &
Implementation

SQL/Server Design Principles

Highlights:

- ▶ Directed a team of 04 developers for implementing programming changes and maintaining & developing tools to support the Index Investment Team and create numerous reports for Investment Grade, High Yield and Structured Products Investment reporting
- ▶ Designed a new platform for fixed Income Reporting System and led teams to migrate applications & databases from Lehman infrastructure to NB infrastructure
- ▶ Administered the reporting framework which created a web page report for monitoring the portfolios of the portfolio managers
- ▶ Led a team of 04 developers to migrate from legacy software system to enterprise data platform
- ▶ Facilitated migration of legacy applications written in Perl and Java to get trade & position information from the Aladdin Trading System
- ▶ Spearheaded large-scale program management ranging from US\$ 1.5 Million to US\$ 5 Million including agile, iterative & scrum project management, enterprise program governance, risk management, outsourcing/insourcing, and offshore/onshore development models
- ▶ Achieved growth of approx. 40% with an improvement in bottom line of 5% quarter-on-quarter in 18 months through measures such as Agile and process improvements.
- ▶ Established a delivery process based on Agile that led to results such as on time delivery and better prioritization.
- ▶ Implemented the Scrum methodology in Front office reporting project which augmented productivity of development teams by more than 30% in 10 months

Previous Experience

06'07-08'08 **Lehman Brothers, Chicago, IL as Senior Developer/Analyst**

LEHMAN BROTHERS

Highlights:

- ▶ Led a team of 03 Java developers to create and maintain the data access layer for key portfolio management databases
- ▶ Conducted web programming for producing and supporting Investment Management Reporting
- ▶ Administered the pricing process & benchmark loading process for fixed income securities
- ▶ Gained functional experience of trading software and wrote an analytic calculator in Java; documented key analytics derivation procedures for business users
- ▶ Streamlined & automated client implementation workflow which augmented the organizational productivity by 30%

06'06-06'07 GSI Commerce, King of Prussia, PA as Developer

ebayenterprise

Highlight:

- ▶ Streamlined & automated data feeds which increased the organizational productivity by 20%

05'04-06'06 Peri Software Solutions, New York NY as Developer

PERI

Highlights:

- ▶ Analysed requirements, developed technical specifications, and managed test requirements & cases for supporting financial transactions and implemented the use of Perl CGI scripts for reporting
- ▶ Executed batch-man process development to build a trading information database based on data files & batch extracts



Technical Skills

- ▶ **Languages:** C#, Java, Perl, Ksh, bash, PHP, JavaScript, Visual Basic, C, C++, Visual Studio, Groovy, Gradle
- ▶ **Frameworks :** MVC, MVVM, Entity Framework, Linq
- ▶ **Financial Software:** Bloomberg, R, R studio, Python and VBA pricing and financial modelling.
- ▶ **Internet Technology:** mod Perl, CGI, XML, CSS2, CSS3, Asp .Net, JQuery, Angular
- ▶ **Systems:** UNIX (Linux, Solaris, HP -UX, FreeBSD); Windows XP, NT
- ▶ **Database:** Sybase, MS SQL server 2005/08/R1 and R2, JDBC, ODBC, Toad, Oracle, MySQL
- ▶ **Tools:** Informatica, Business Works, SSIS, SSMS, Visual studio, Crystal Reports XI (BOXI),Maven, Ant
- ▶ **Web Services:** Apache, Tomcat, BEA WebLogic, IIS 7,SOAP,REST
- ▶ **Version Control:** CVS, TFS, VSS, git, GitHub