

EMPLOYMENT

Associate **BlackRock** **Jun 2016 - May 2017**

- Analyze, develop and support range of system apps for portfolio managers.
- Hiring & mentoring colleagues; increase operational efficiency and standardize coding standards.

Assistant Vice President **Barclays** **Oct 2011 - Jun 2016**

- Leveraged technical, business and financial acumen to communicate effectively with relationship managers & directors and their respective teams in 'Personal & Corporate Banking' to gather requirements and develop, manage and support web applications for them.

Data Analyst **McKinsey & Co.** **Oct 2010 - Oct 2011**

- To research and analyze the data for healthcare industry and establishing the relation between metrics and the real world scenarios. I also worked on a simulation model dealing with 'overhaul of US health reforms' which helped decision makers to understand the impact of forthcoming policies in US.

Associate Analyst **CSC India** **Jun 2008 - Sep 2010**

- Removed the operational inefficiencies in processes by evaluation, automation and improving the overall process design. Also, automated various reports which resulted in various resources reduction.

EDUCATION

Master of Computer Applications **GGG IP University** **2005 - 2008** **76%**

Subjects: *C++, Java, VB6, Compiler Designing, Data Structures, Theory of Computation, Database Systems, Digital Electronics, Software Engineering, Data Warehousing & Mining, and Artificial Intelligence*

B.Sc.(Hons.), Mathematics **University of Delhi** **2001 - 2005** **56%**

Subjects: *Calculus, Differential Equations, Algebra, Mechanics, Linear Programming, Physics, and Chemistry*

Class 12th (Senior Secondary) **CBSE** **2001** **67%**

Subjects: *English, Physics, Chemistry, Mathematics, Biology*

Class 10th (Secondary) **CBSE** **1999** **64%**

Subjects: *English, Hindi, Mathematics, General Science, Social Science*

TECHNICAL EXPERIENCE

Projects (Intensive Experience)

- Reconciliation Tool
- Batch Jobs
- Formulae workbooks
- Modelling
- Quality Testing
- Data Entry Forms
- Monitor Dashboards
- DDE linked workbooks
- Data analysis
- Requirement Gathering
- ETL tasks using SSIS
- Web Scraping
- Reporting
- PDF, XLS & PPT Export
- UX / Web Design
- KPI Dashboards
- Automated Jobs
- Dynamic Charts
- Code Inspection Tools
- Database Design

ADDITIONAL EXPERIENCE

- **Trainer:** Shared what I've learned; volunteered in 3 organizations to coach more than 100 colleagues on Excel and VBA. Also, trained my team on SSIS, SSRS, jQuery, JavaScript and LINQ.
- **Employee Engagement:** Organized team-bonding events as member of employee engagement committee in Barclays, leader of photography group in McKinsey and member of Binery committee in CSC.

Languages, Technologies and Business Skills

- **Expertise** in C#; ASP.NET; MS Excel; VBA ; Data Analysis; Data/Financial Modeling; SQL; JavaScript; jQuery; CSS3; HTML5; ; MSBI (SSIS; SSRS); Regular Expressions
- **Amateur experience** in MEAN development, Mobile Website designing, R Studio, MVC,MVVM
- Also **experienced** in stakeholder management, team building & mentoring, requirement analysis, system migrations/integrations, database design, project scheduling, and cross functional supervision