

Madhuri Prabhakar

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EDUCATION

Master of Arts in Economics

Columbia University in the City of New York (Aug 2017)

Expected Graduation: Dec 2018

Bachelor of Science in Economics, Mathematics and Statistics

Mount Carmel College (Autonomous), Bengaluru, Karnataka, India
Percentage– 86.8%

Jun 2011– Apr 2014

WORK EXPERIENCE

Goldman Sachs India Private Limited, Bengaluru Senior Analyst, Operations Division

May 2014 – Mar 2017

- Responsible for reconciliation of Derivative Agreements and ensuring that the terms of agreements were configured in the system accurately to facilitate trade mapping and STP flow of trades.
- Worked on multiple projects to facilitate various regulatory changes including Margin Rules. Worked closely with Legal and Credit teams to set up the regulation in Asia and ensure implementation in EMEA and Americas.
- Analyzed large data sets using tools like Excel and Alteryx, as part of a deep-dive investigation of the activity of the team, to build a business case for digitizing agreements and automating the manual process.
- Selected among 12 other analysts to identify illogical configurations in the systems and develop ways to correct them.
- Mentored two summer interns in 2016 to help them integrate and ensure their projects were completed on time.

Goldman Sachs India Private Limited, Bengaluru Summer Analyst

April– June 2013

- Conducted a root-cause analysis of weekly exception reports. Presented a report on recommendations for automating the procedure and improving exception report monitoring, which were then implemented by the team.
- Participated in training sessions to gain knowledge in Risk Management, Investment Banking, Finance and other Divisions of the firm.

AWARDS AND ACHIEVEMENTS

- Won second prize for paper presentation on 'Qualitative Analysis of a Mathematical Model of Technological Progress in Macroeconomic Growth' at Mysore Education Society (MES) College, Bengaluru. (Oct 2013)
- Secured second prize for designing the Mathematical Model on 'Supercoiling in DNA'. (Dec 2012)
- Secured highest marks in Economics (95%) in Karnataka State (Sahodaya Group of Schools) in 12th Board Examination – CBSE. (Apr 2011)

CAMPUS INVOLVEMENT

- Joint Secretary of the Statistics Department, Mount Carmel College, Bengaluru. (2013–2014)
- Co-Edited and published the Statistics Department Newsletter for the year 2013– 14. (Feb 2014)
- Volunteered for the College festival 'Cul-Ah' held at Mount Carmel College, Bengaluru as part of the Event Management Team. (Jan 2012– 2014)
- Organized the Freedom Caravan workshop conducted by the Centre for Civil Society in Mount Carmel College, Bengaluru for the Economics Festival. (Sept 2013)

TECHNICAL SKILLS

- Proficient in Excel and R Programming.
- Trained in Business Intelligence tools like Signavio (Business Process Management), worked with Tableau, Alteryx and other data visualization software.