#### Milind

Male, Place of birth: Lucknow, India

+39 3518657205/ milindv26@gmail.com and milind.milind@phd.unibocconi.it

Current address: Milano, Italy

### **Education and Certifications**

### **Higher Education:**

 PhD Economics, Bocconi University, Italy 2022-Present.

• Tilburg University, Netherlands

MSc. Economics. Cum laude with Honors (GPA 8.5/10)2021-2022.

 Jawahar Lal Nehru University, New Delhi, India

Master of Arts, Economics, 2018-2020

 Thapar Institute of Engineering and Technology, Patiala Punjab, India

Bachelor of Engineering, 2007-2011

## Online courses:

- Python for Finance Track, Datacamp
- Statistical Simulation in Python, Datacamp
- Financial Markets by Prof. Robert Shiller, Coursera.

# Academic / Research / Internships Projects

- Behavioural Economics Research Intern, Consumer behaviour team, Autoriteit Financiële Markten, Netherlands.
- Research Assistant under Prof. Jan Potters, Tilburg University. "Strategic competition and gender composition of boards.".

Extensively used the library "Beautifulsoup" and "Pandas" to scrape data from the web.

- Data Science project at Tilburg University: "Poverty status detection of an individual using Machine learning algorithms." 2021
- Research project on Empirical estimation of the employment intensity of the India's organized sector and probe into jobless growth, Jawaharlal Nehru University, 2019
- Wooldridge Econometrics in Python Programming language, Jawaharlal Nehru University, 2019
- Credit card fraud detection using Machine learning and Neural Network, Jawaharlal Nehru University, 2018
- Maruti Suzuki India Ltd., Internship, 2010

**Covered Projects:** Risk assessment, CNC machine time optimization, Road and Traffic Management, Environment and factory Safety, Behavior based safety, Factory act Compliances.

Academic Project at Thapar Institute of Engineering and Technology, 2009

Designed the basic structure and functioning of innovative energy saving cooler worked on the principle of gravitation.

### **Work Experience**

Prem Construction Works, Manager, 2013-2016

Assisted civil engineer on several key government projects involving road design, renovation of deteriorating bridges, construction of micro, small & medium enterprise factories.

Analyzing procurement and cost data of the projects. Analyzing and selecting new raw material

Hero Motocorp Ltd, Assistant Manager 2011-2013

suppliers to reduce cost. Negotiating cost.

 Worked with Vendor Development department under Strategic Sourcing and Supply Chain and developed 3 suppliers located in China & currently supplying Gears, Gear Shift Fork, Washers and Circlips, Cylinder Block. Current buying value from these suppliers is **20 million dollars per annum**.

 Other roles and responsibilities: Analyzing cost and procurement data of suppliers located in India and implementing new ideas and technologies to reduce cost. Analyzing and selecting potential suppliers from China and Thailand for new products. Handling issues from already developed suppliers located in China.

# **Extra-Curricular Activities / Social Work**

- Core Technical Member, Resource Generation Secretary for Thapar University JK TYRE BAJA SAEINDIA Team.
  - o Worked on suspension development.
  - o Generated and managed the resources for the project.
- Cultural Secretary at College fest SATURNALIA
  - o Organize and managed cultural events.
- Secured 1st position in Business Plan Competition at college fest ARANYA.
- Associated with an **NGO Rainbow Academy** working for the welfare of specially abled children in Patiala, Punjab.

### Languages

Hindi: native

English: very good writing and speaking skills

Punjabi: very good speaking skills

# Other skills and interests

Fluency in C, C++, Python and basic proficiency with MATLAB, R, Stata, SQL.

Teaching calculus and statistics to high school students.

Digital painting