**VINEETH BASKARAN**

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**SUMMARY**

* Self-motivated professional with 5 years of experience in high-pressure environment managing multiple simultaneous projects.
* Solid knowledge of data mining, statistical data analysis, backtesting.
* Utilizing technical, fundamental & sentiment analysis to establish trading positions.

**TRADING SKILLS & EXPERIENCE [SINCE 2019]**

* Engaged in comprehensive market research, focusing on various asset classes to understand the dynamics of markets and to make informed trading decisions using technical analysis
* Managed and adjusted trading portfolio based on market conditions, staying adaptable in volatile situations
* Asset Classes - NSE INDEX DERIVATIVES, MCX COMMODITIES(CRUDE OIL, NATURAL GAS)
* Trading Strategies - Fibonacci Wave Methodology, Mean Reversion, Volatility Based

**EXPERIENCE**

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| **AUG 2022 - PRESENT**  **DERIVATIVES TRADER (SELF-EMPLOYED)**  **JULY 2017 - AUG 2022**  **AUTOMOTIVE LAMP DESIGN ENGINEER, SL LUMAX PVT. LTD**   * Projects Handled:   + November 2017 ~ June 2019: AI3 4DR [FRONT FOG] - Hyundai Xcent   + July 2019 ~ July 2020: SU2i HL - Hyundai Creta   + July 2020 ~ November 2020: NX4 OB [DRL POSITION] - Hyundai Venue   + December 2020 ~ August 2022: SP2 PE [FRONT FOG] - Kia Seltos |

**EDUCATION**

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| **AUG 2013- MAY 2017**  **B.E (MECHANICAL ENGINEER), PANIMALAR INSTITUTE OF TECHNOLOGY [CGPA: 8.34]**  **JUNE 2011- APR 2013**  **H.S.C (COMPUTER SCIENCE), JAIGOPAL GARODIA VIVEKANADA VIDYALAYA [Percentage: 94%]**  **AUG 2022**  **EXECUTIVE PROGRAM IN ALGORITHMIC TRADING, QUANTINSTI QUANTITATIVE LEARNING PVT LTD** |

**SKILLS**

* Languages - Python, SQL
* Databases - MySQL, InfluxDB
* Cloud - AWS EC2, Lambda
* Excel, VBA

**PROJECTS**

* 21 & 50 EMA CROSSOVER STRATEGY (EPAT)
  + Utilized libraries such as numpy, pandas and backtrader for data analysis, strategy development
  + Incorporated risk management mechanisms to control position sizing and capital allocation
* Web Scraping: <https://github.com/Vineeth18/WEB-SCRAPING>
  + Scraped daily stocks of large caps, gainers, losers and upcoming IPO's
* Trading Strategy : <https://github.com/Vineeth18/TRADING-STRATEGY>
  + Backtested the basic strategy using Backtrader library in python

**CERTIFICATIONS**

* Python Programming Bootcamp 2021 **Udemy** - *September 2021*
* SQL for Data Analytics **Udemy -**  *July 2021*
* MS Excel from Beginner To Advanced [2020] **Udemy -** *January 2021*