

ESHAAN JOSHI

Contact

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<https://eshaanjoshisdbi.github.io/Portfolio/>

Aspiring data scientist with math and computers background with some experience using modelling, data processing and data mining. Passionate about Finance and economics.

Education

2020-2023 | Patkar-Varde College(SDBI)

Bachelors of Science in Data Science and Business Analytics

2018-2020 | The B.S.G.D Jr. College (NL College)

HSC (Physics, Chemistry, Maths, Computer Science.

Certificates

Risk assesment - Udemy

Python - Kaggle, GUVI

R - GUVI, Skillshare

Power BI - Skillshare

KPMG AU virtual internship - Forage

Quantum virtual internship - Forage

British Airways virtual internship -

Forage

Work Experience

Data Science Intern

Threpsi Solutions Private Limited (Pharmeasy)| Jan 2023 - Present

- Working in the customer retention team.
- Taking care of ad hoc requests from the business team.
- Using Airflow, Hive and google sheets to maintain metrics data.

Data Science Consultant

Smollan (Consultant for Google)| April 2022 - July 2022

- Head of data visualization team, for a project with Google.
- Creating, maintaining and auditing data and dashboards using Data studio and google sheets.
- Maintaining and updating data warehouse and lakes on BigQuery.
- Creating web scrappers in selenium and python.

Data Science Intern

Fittlyf | Sept 2021 - Feb 2022

- Reduced time to reach significance by 30% by introducing Group Sequential Sampling to A/B testing.
- Automated experimentation, ETL and weekly reports.
- Built Proof of Concept for Risk assessment and Credit risk.
- Used time series forecasting to forecast KPIs using internal & external data.

Annual High School Internship Programme

Center for Studies in International and Relations and Development | June 2020 - July 2020

- Wrote a research paper entitled "BRI: China's Strategy to Buy Global Influence".

Skills

- Python
- SQL
- R
- Power BI / Data Studio
- Machine Learning
- Excel
- Git and GitHub
- Linux
- Big Query
- Big Data Tools
- Scala
- AWS
- Credit Risk assessment
- Time series forecasting
- A/B Testing
- Financial Analytics

Projects

Creating a model for Credit Risk Scorecard

Analyzing and Predicting Stock prices

Analyzing and Predicting Cryptocurrencies

Blogging and Portfolio website