



## ► Rohit Cheruvathoor

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### Objectives

Ambitious & hardworking individual with a strong aspiration to take up a career in Data Science. I have very good problem solving skills with a positive attitude. I believe that continuous learning is the way to keep yourself relevant in the industry.

### Technical Skills

- **Programming:** Python, R programming, Java
- **Database:** MySQL, SQL Server, exposure to Mongo DB
- **Data & BI Tools:** Power BI, Google Big Query, scikit-learn, Tensor flow, PyTorch. JavaFx
- **Version Control & Methodologies:** GitHub, Agile practices
- **Interests:** Quick learner with enthusiasm for learning emerging tools such as Spark, Databricks, Azure, Kubernetes, Elasticsearch and Grafana

### Key Achievements

- Industry Internship "Student Attrition Insights"
  - For "University of the People" under guidance of Business Analyst from DATA BI team
  - Jan till May ' 2023
  - Power BI, SQL, Python
  - SQL Server Management Studio, GitHub
  - CSV, JSON
  - Final outcome was the visualization of the trends for Student Attrition
- Internship 2021-22
  - ❖ Course in "Achieving Advanced Insights with BigQuery"
  - ❖ Course in "Creating New BigQuery Datasets and Visualizing Insights"
  - ❖ Course in "Exploring and Preparing your Data with BigQuery"
  - ❖ Course in "Applying Machine Learning to you Data in Google Cloud"
- Certifications
  - ❖ Course in "Analyzing & Visualizing Data using Power BI"
  - ❖ Course in "Data Warehousing , the ultimate guide"
  - ❖ Course in "Natural Language Processing in Python with 8 projects"
- Member of school Football team, part of organizing committee for sports
- Participated in flood relief activities during 2019 floods in Kerala (collection & distribution of supplies, arranging shelter in my school)
- Active member of Church Youth wing (Organizing harvest festival, Carols, other extracurricular activities,, celebrations)

## Brief about myself

Passionate about football, loves travelling and exploring places. Loves to try out different types of food

## Specialties

- People Connect
- Team Excellence
- Positive Attitude

## Internship

During Internship with GALTECH Technologies from **Mar. till Aug. 2024**, worked on the below projects

- Healthcare data analytics to predict diseases
- Image classification for retail inventory management
- Fine tuning for BERT NLP transformer model for new articles generation

## Education

Bachelor of Science in Data Science, CHRIST(Deemed to be University), Bangalore, India

Pursuing MSC in Data Science from Robert Gordon University , Aberdeen, Scotland

## Course Highlights

### Bachelor's Degree

ML & Data structures using python, Java programming, R for Analytics, MYSQL

NOSQL Database, POWER BI, Excel, Web Programming, DBMS

S/W Engineering, Operating Systems

Discrete Mathematics, Calculus, Multivariable Calculus, Linear Algebra

Statistical methods, Probability & Distribution, Inferential Statistics, Sampling Techniques

Actuarial Science, Operational Research, Economics

### Master's Degree

Data Mining, Data Warehousing, Advanced Data Management

Big Data Analytics & Visualization, Information Retrieval systems

Data Science Development, Advanced Data Science

