CIRIL SHAJU

EDUCATION

• IES COLLEGE OF ENGINEERING

B.TECH IN COMPUTER SCIENCE Aug 2018 - Aug 2022 | CGPA: 4.0

• ST JOSEPH'S EMHSS ERAVU 12TH GRADE COMPUTER SCIENCE Jun 2016 - Mar 2018 | CGPA:7.5

LINKS_

GitHub Ciril9955
in Linkedin Ciril Shaju

COURSEWORK

- Data Cleaning
- Data Analysis
- SQL
- Data Visualization
- Domain Knowledge
- Machine Learning
- Deep Learning
- Natural Language Processing (NLP)
- Web Development

CERTIFICATION.

- DATA ANALYTICS BOOTCAMP
- SQL BASICS
- PROBLEM SOLVING BASICS

EXPERIENCE

DATA SCIENCE INTERN

LUMINAR TECHNOLABS

Dec 2022 – Present

♀ Kochi, Kerala

- Worked on customer churn prediction projects, collaborating with team members and stakeholders.
- Collected, cleaned and analyzed data from various sources to support consulting projects.
- Assisted in developing data models and statistical analysis to identify trends and insights.
- Collaborated with cross-functional teams to gather and analyze data.
- Created data visualizations and dashboards using Tableau and Power BI tools.
- Presented findings and insights to the consulting team and contributed to project reports.

SKILLS

- **SQL**: Solid understanding of SQL. Ability to write complex queries for data extraction, transformation, and database management.
- Python Programming and Data Manipulation: Strong proficiency in Python programming language. Experience using Python libraries such as Pandas, NumPy, and SciPy for data manipulation, analysis, and modelling.
- **Data Visualization and Reporting**: Proficient in creating visually appealing and interactive data visualizations using tools such as Tableau, Power BI, or Matplotlib. Ability to effectively communicate data-driven insights through clear and concise reports and presentations.
- Analytical Mindset: Analytical mindset with keen attention to detail for identifying patterns, trends, and insights from data, ensuring accuracy in analysis and interpretation.
- **Independent Work and Time Management**: Self-motivated and independent with strong time management skills for meeting deadlines and delivering high-quality work.
- **Communication and Collaboration**: Excellent written and verbal communication skills. Effective collaboration with team members and stakeholders for requirements gathering and analytical support.
- Prior Internship or Work Experience: Previous internship experience in data science, Python, machine learning, NLP, and deep learning, with demonstrated practical application of data analysis and problem-solving skills.
- **Statistical Analysis and Machine Learning**: Familiarity with statistical analysis concepts (e.g., hypothesis testing, regression analysis) and machine learning concepts (e.g., classification, clustering).

PROJECTS

• E-COMMERCE PURCHASE PROJECT | May 2023

Using pandas, a popular Python library for data manipulation and analysis, you can perform various tasks related to collecting, cleaning, analyzing, and visualizing customer purchase data in the E-commerce Purchase Project.