



CHANDRU M

Objective

Enthusiastic recent graduate with a strong Python and data analysis foundation. Eager to contribute analytical skills to real-world data challenges in an entry-level position, fostering teamwork and expertise development.

My Contact

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🌐 chandrum02

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Skills

Hard Skills

- Python Programming
- MYSQL
- Data Visualization
- Java Programming

Tools

- Data Visualization: Tableau, Power BI, Matplotlib, Seaborn.
- Data Cleaning and Analysis: Python (Pandas, NumPy).
- Database Management: SQL for querying relational databases.

Education Background

- Karpagam College of Engineering
BE Mechanical Engineering
CGPA- 8.41
Aug 2019 - Apr 2023
- Nalandas Higher Secondary School
HSC- 84.1
Jun 2018 - Mar 2019
- Shri Vinayaga Higher Secondary School
SSLC - 95
Jun 2016 - Mar 2017

Internship Experience

LTIMindtree IGNITE - 2023 Internship Program

Feb 2023 - May 2023

- Successfully completed Ignite internship at LTI Mindtree, achieving an impressive 91% average across three milestones.
- Gained expertise in Python, MySQL, Java programming, HTML, and CSS during the internship.

Data Science and Analytics Center - Internship

Mar 2022 - Apr 2023

- Acquired proficiency in data visualization with Tableau and Power BI, showcasing the ability to create informative dashboards.
- Mastered data cleaning techniques using Python libraries such as NumPy and Pandas during the internship, enhancing data quality and analysis capabilities.

Projects

Web Scraping and Data Analysis Project

- Successfully executed a web scraping project on Flipkart to extract laptop details, including prices, original prices, and ratings using BeautifulSoup.
- Employed Python libraries to perform data cleaning and preparation, ensuring data accuracy and quality.
- Utilized Python libraries such as NumPy, Pandas, and Matplotlib for comprehensive price analysis of the laptop data.
- Generated meaningful visualizations and reports to provide valuable pricing recommendations and insights for potential laptop buyers.

Import and Export analysis dashboard -PowerBI

- Created a PowerBI-based data visualization dashboard for in depth import and export analysis of India, extracting key insights and trends. The dashboard effectively interprets trade data, providing stakeholders with essential information for strategic decision-making and policy formulation.

Certifications

- **LTIMindtree**
IGNITE- 2023 Internship Program
- **SkillRack**
SQL - Basics (Standard)
- **Coursera**
Programming for Everybody (Python)