MOHAMMED FARVES

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Passionate Web Developer & Aspiring Data Analyst | Crafting Responsive Websites & Unlocking Insights from Data ,Proficient in Data Visualization, Data Modelling , Data Cleaning ,Reporting, Dashboarding, Insight analysis with Computer Science Engineering

TECHNICAL SKILLS

Analytical Tools: Html, Css, Bootstrap, Power BI, Advanced Excel

Programming Languages: Python, MySQL

WORK EXPERIENCE

Software Development Virtual internship | JM TECH

12/2024 - 01/2025

- Successfully developed the "JM Mobile Shop Buying Program" using **Python**.
- Gained hands-on experience in designing and implementing software solutions.
- Demonstrated strong technical skills in Python programming and understanding project requirements.
- Enhanced problem-solving abilities and software development expertise during the internship.. Tools used: Python

Front-End Development Virtual Internship | MotionCut

11/2024 - 12/2024

- Collaborated on web development projects, focusing on responsive and user-friendly interfaces.
- Ensured cross-browser compatibility and optimized website performance for seamless user experience.
- Gained practical experience in version control systems like **Git** and **GitHub** Accomplished successful payment discussions by reviewing data through Excel, resolved disputes efficiently, and optimized invoicing which reduced overdue claims receivable accounts by 35% and 15% increase in on-time payments. **Tools used:** Html, CSS, Bootstrap, Javascript

PROJECTS

Power BI Developer | PwC (Virtual Internship from Forage) | Task 1 | Task-2 | Task-3

- Created Call Centre analysis report which gives 3.4/5 average customer rating to see performance trends by setting KPI.
- Designed Churn analysis report for 7043 customers, resulting 26.54% churn rate by using charts and DAX functions which helps in data-driven decision making to operability.

Sales Forecasting Analysis Mini Project 2 | Power BI | MySql | Link

- Built an overview report of sales and profit trends insight into top 5 selling and profitable sub-categories across 4 years.
- Used Power Query Editor for data cleaning, DAX for measures & visualization with charts, cards, table & filter.

Air Cargo Analysis | SQL | Link

• Leveraged airline dataset to optimize travel operations, analyse busiest routes, ticket sales, & enhance the booking experience; resulting in 25% increase in revenue collection & 15% reduction in customer complaints.

Typing Speed Tester Mini Project 1 | Link

- Developed a website that trains slow typing Speed peoples to Fast . its like a game That trains peoples
- Tools used: Html, CSS, Bootstrap, Javascript

EDUCATION

Bachelor of Engineering (BE) in Computer Science and Engineering

2022 -2026

EGS Pillay Engineering College, Nagapattinam CGPA-8.1

ACHIEVEMENTS

- Joy of Computing Using Python (Elite) NPTEL
- Complete Python Pro Bootcamp UDEMY
- Data Analyst Bootcamp Alex LLC
- Master Data Management for Beginners TCS iON
- Volunteer in World Space Expo 2023 <u>ISRO</u>
- PWC Power BI Job Simulation Forage