Ramalingam R

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Chennai

Professional Summary:

Analytical Data Analyst with 1 years of experience dedicated to making patient data accurate and improving work processes within healthcare. I excel at looking closely at complex medical information, creating smart Excel tools, and solving tricky data problems. I'm eager to use my strong analytical and problem-solving skills to continue enhancing data quality and operational efficiency in a healthcare setting.

Technical Skills

Database management:

- Strong understanding of Relational Database Management System (RDBMS) concepts. Proficient in writing and executing Data Definition Language (DDL), Data Manipulation Language (DML), and Transaction Control Language (TCL) statements.
- Extensive knowledge of data aggregation and functions for efficient data analysis and reporting.
- Skilled in writing complex SQL queries to retrieve and manipulate data from databases.
- Solid understanding of various types of database joins and their applications.

Object-Oriented Programming (OOP) Concepts:

- Proficient in implementing OOP concepts such as method overloading and method overriding.
- Strong understanding of inheritance and polymorphism.
- Sound knowledge of abstraction and encapsulation principles.
- Skilled in performing upcasting and downcasting operations.

Front-End Development:

- Excellent proficiency in HTML and CSS.
- Solid understanding of the basics of JavaScript.

Portfolio

https://ramalingam-01.github.io/portfolio/

Work Experience

Medical Transcription service |Designation -Data Analyst
Rapid Care Group Pvt Ltd | Chennai, Tamil Nadu, India [2024 – 2025]

- Analyzed medical charts and billing statements to improve how correct our patient files were and make our healthcare tasks faster. This meant patient records were exact and easy to use.
- Made new tools in Excel to track requests, check data, and make reports automatically. This made our work much faster, saving about of time.
- Found and fixed big problems in our data for medical records. I did this by checking claim information closely and working with other teams to get things done on time and correctly.
- Checked sensitive medical and billing records carefully to make sure they were 100% correct and followed all rules,like HIPAA, before sending them out.
- Managed all data help for the ChartSwap system, making it easier to talk to clients by email to get medical and legal records. I made sure all private information stayed safe.

Design tool : • Chartswap   • Email Communication platform

Education

QSPIDER | Full Stack Software Developer Trainee, Chennai
Comprehensive training in all aspects of Full Stack Software Development.

Bharathidasan University, Tiruchirapalli,
Avasc, Thanjavur, 2022 | B. Sc. Computer Science, CGPA 8.76
Achieved an impressive academic performance with a CGPA of 8.76, demonstrating strong dedication to learning and excellence in the field of computer science.

Government Higher Secondary School, Ariyalur, 2019 | HSC 59%
Higher Secondary Certificate(HSC) with a score of 59%, show casing a solid foundation in various subjects and successful completion of secondary education.

Government Higher Secondary School, Ariyalur, 2017 | SSLC 77.4%
Secondary School Leaving Certificate(SSLC) with a score of 77.4%, demonstrating strong academic performance and a comprehensive understanding of key subjects..

Languages

- English, Tamil, and Telugu.