SURYA KUMAR R

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CAREER OBJECTIVE:

Seeking a challenging and rewarding position in a dynamic organization where I can effectively utilize my skills and knowledge to contribute significantly to the success of the company both individually as well as collaboratively in a motivated team environment.

ACADEMIC QUALIFICATIONS:

Dhanalakshmi Srinvasan Engineering College(A), Perambalur.	B.Tech (AI&DS):	**76%**
Swami Vivekananda Matric Higher Secondary School, Arumbavur.	HSC:	**89.6%**
Swami Vivekananda Matric Higher Secondary School, Arumbavur.	SSLC:	**90.8%**

TECHNICAL SKILLS:

- ➤ **Programming Languages**   : Python, Java, Javascript
- ➤ **Web Technologies**   : HTML, CSS (Bootstrap), React JS
- ➤ **Data Analytics & BI Tools**   : SQL, Power BI.
- ➤ **Others**   : Computer Networks, Git & GitHub.

SOFT SKILLS:

- Effective Communication
- Adaptability
- Logical Thinker

COURSES & CERTIFICATIONS:

- Certified from **GUVI** for the completion of "**Python**" course.
- Certified from **ICT Academy** for the completion of "**Data Analyst**" course.
- Certified from **Simplilearn** for the completion of **"Power BI for Beginners"** course.
- Certified **from AWS Academy** for Completion of **"Cloud Architecting"** course

PROJECTS:

* React Frontend Project (Link):

Domain: Web Development / React / Frontend Development

- Built the responsive UI using React and JSX to create structured and highly interactive web pages
- Organized content and layout with reusable components for a clean and easily readable design.
- Implemented routing and navigation for smooth and seamless movement across different web pages.

* Sales Performance Dashboard Using Power BI :

Domain: Data Analytics / BI Tools

- Developed an interactive Power BI dashboard to analyze sales, revenue, and product performance across sites.
- Visualized sales quantity, revenue, and customer purchases to identify key business insights.
- Provided real-time analytics for salespersons and regional performance, enabling data-driven decisions.

* Android Malware Detection using Dynamic Analysis:

Domain: Cybersecurity / Machine Learning / Web Development (Flask)

- Developed a Flask-based malware detection system using Python and ML to detect threats from behavior.
- Integrated user authentication, behavior analysis, and logging for secure, efficient malware detection.
- Used Flask and database tools to make the system easy to use, save results, and ensure safe operation.