Rithish Kanna S

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Professional Summary

Dedicated and creative professional with technical skills and strong communication abilities. Committed to delivering quality results through collaboration and diligence, aiming to add value and grow within a dynamic work environment.

Skills

- **Programming:** C, C++, Java, Python, SQL

- **Web Technologies:** HTML, CSS, JavaScript, MERN, Ant Design

- **Tools & Platforms:** VS Code, Canva, Draw.io, Google Colab, Github

Work Experience

Software Developer Intern Nov 2023 – Dec 2023
Aarel Infotech, Madurai

- Developed *Tiara*, a MERN stack web application for a jewelry showroom, improving customer and order management for 10+ daily users.

- Designed intuitive dashboards using Ant Design, simplifying analytics and reducing data retrieval time.

- Collaborated with a team of 2 to integrate backend APIs and optimize performance.

Education

Bachelor of Technology in Computer Science and Business Systems May 2025
Thiagarajar College of Engineering, Madurai
CGPA: 9.55/10.0

- Consistent academic topper, currently ranked 1st in the department for 3 consecutive years.

- Served as the General Secretary of the CSBS Association and a Placement Representative, actively coordinating placement activities and training sessions.

- Strong involvement in organizing technical events.

- Member of Youth Red Cross (YRC), ASIA-TRIZ Student Chapter, and Analytics Society of India.

Projects

TrackEdge Apr 2025 – May 2025

- Built a secure Python desktop app to automate stock, sales, and purchase management with real-time inventory tracking.

BlogWorld   Aug 2024 – Present

- Developed a responsive React.js blog with pagination, pop-up reader, and interactive engagement features.

- Implemented LinkedIn scraping to auto-fetch and display author details, improving personalization and trust.

3dSmith   Nov 2024 – Present

- 3D printing web platform using React.js, Firebase, and OpenAI API for personalized gift and prototype orders.

- Features include image uploads, real-time customization, 3D model generation, and integrated payments.

Certifications

- **IBM Full Stack Software Developer** – Hands-on experience in building and deploying full-stack apps using industry-relevant tools and frameworks.

- **AWS Cloud Practitioner Essentials** – Foundation in AWS services and cloud architecture.

- **Data Analysis with Python** – Data wrangling, visualization, and analysis using Pandas, NumPy, and Matplotlib.

- **Artificial Intelligence for All (UC Davis)** – Distinction in an 8-session AI program.

- **Java Basics Certificate** – Core Java proficiency and problem-solving (HackerRank).