

Sri Dharsan G

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Professional Summary

Motivated Computer Science undergraduate seeking opportunities in Software Development and Cloud Computing. Proficient in Java, SQL, HTML, and CSS with a strong foundation in Data Structures, OOPS, and DBMS. Passionate about problem-solving and building efficient, scalable applications while continuously learning new technologies.

Skills

Languages: Java, SQL, HTML, CSS

Core Concepts: OOPS, DBMS, Computer Networks

Tools: Git, MySQL, Cloud Basics

Soft Skills: Problem-Solving, Adaptability, Teamwork, Time Management

Education

Karpagam Institute of Technology, Coimbatore

Bachelor of Engineering in Computer Science

Sept 2023 – Sept 2027

Coimbatore, India

Relevant Coursework: Data Structures and Algorithms, OOPS, Operating Systems, Database Management Systems, Computer Networks

Experience

Intern – Artlysoft Private Limited

MERN Stack Development

Sept 2023 – Jul 2027

Coimbatore (Remote)

- Learned fundamentals of MERN stack (MongoDB, Express.js, React.js, Node.js) through hands-on training.
- Developed a Notes App project to create, edit, and manage notes using basic full-stack concepts.
- Built responsive UI components and integrated frontend with backend APIs.

Projects

Supplier Management System (DBMS)

- Developed a DBMS-based system using SQL to manage suppliers, products, and transactions.
- Designed normalized schemas and enforced data integrity using relational constraints.
- Implemented CRUD operations, triggers, and automated reporting modules.
- Applied indexing and query optimization to improve retrieval performance.

Gamified Learning Platform

- Built an interactive web-based learning platform using React.
- Designed game-like UI elements with progress tracking and feedback features.
- Developed responsive components for seamless cross-device usability.
- Integrated basic backend logic for user progress and score management.

Certifications

- NPTEL – Software Testing: Covered testing methods, test-case design, defect detection, and quality assurance.
- Microsoft – Azure Fundamentals (AZ-900): Learned core cloud concepts, Azure services, pricing, and governance.