HARISHKUMAR S

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C-65, Siruvani Nagar, Kovaipudur, Coimbatore, 641-042

Skills

TECHNICAL SKILLS

Intermediate: C | C++ | Java | HTML | CSS | Javascript | Shell Scripting | SQL

TOOLS AND TECHNOLOGIES

Excel | Git | Github | Power BI | Canva | Cloud Computing

INTERPERSONAL SKILLS

Discipline | Communication | Problem Solving | Adaptability

Internship

Junior Programmer Trainee Blue Silicon Infotech Private Limited 06/2023 (1 Month)

• As a Junior Programmer Trainee, I am skilled in writing clear and accurate SQL queries for MySQL databases. I can efficiently create queries for retrieving, inserting, updating, and deleting data, ensuring smooth database operations. My focus is on crafting queries that improve performance and handle data effectively to meet the needs of various applications.

Education

Bachelor of Science In Information Technology	SRI KRISHNA ADITHYA COLLEGE OF ARTS AND SCIENCE	Kovaipudur, Coimbatore	08/2022 - Current
	• GRADE - 87.46		
Higher Secondary Certificate (HSC)	PKP SWAMY MATRICULATION HIGHER SECONDARY SCHOOL	Injampalli, Erode	06/2021 - 05/2022
	• GRADE - 84.83		
Secondary School Leaving Certificate (SSLC)	PKP SWAMY MATRICULATION HIGHER SECONDARY SCHOOL	Injampalli, Erode	06/2019 - 06/2020
	• GRADE - 79		

Projects _

ENHANCED CLOUD RESOURCE UTILIZATION THROUGH REDUNDANT TASK SCHEDULING WITH ADAPTIVE FAULT TOLERANCE (09/2024 - Ongoing)

- This Optimizes cloud resource usage by scheduling redundant tasks to enhance reliability. The system dynamically adjusts fault tolerance based on real-time conditions, reallocating resources when failures occur. This reduces downtime and workload imbalances, ensuring high availability and efficient load management. The approach enhances both system performance and fault recovery in distributed environments.
- Techstack: Windows, Java, MyEclipse 6.0

Certifications

- Azure Fundamentals (AZ 900) | MICROSOFT
- Google IT Support | COURSERA
- Cloud Computing | NPTEL
- Introduction to Internet of Things | NPTEL
- Database Management System | NPTEL

Others_

- Languages Known: Tamil, English
- Awarded First Rank Secured 1st place in academic performance for the second year of BSc Information Technology at Sri Krishna Adithya College of Arts and Science.
- Successfully cleared the National Qualifier Test (NQT) conducted by **TCS iON NQT Cognitive** with a score of **72.1%**, showcasing strong professional skills and job readiness.