SEENIVASAN K K

Software Developer

% https://leetcode.com/u/seenivasankk13/ % https://www.geeksforgeeks.org/user/seenivas6dow/

SUMMARY

 Enthusiastic and detail-oriented software developer with a solid foundation in programming languages and technologies. Eager to apply academic knowledge and hands-on project experience to contribute effectively to a dynamic team. A quick learner with a passion for innovation, problem-solving, and continuous improvement. Looking to kickstart a rewarding career in software development and make a meaningful impact

PROJECTS

Library Management System

developed using java

m December 2022 - April 2023

- Increased efficiency of book borrowing/return process by 40through automating manual transactions.
- Implemented a search functionality that reduced time spent locating books and member information by 30
- Optimized data handling and improved system responsiveness by integrating an efficient database management system (MySQL)

INTERNSHIP EXPERIENCE

Elysium Technologies private limited

madurai

m December 2022 - April 2023

Programming in Java

July 2023 - October 2023

- Issuing Organization: NPTEL (Funded by the Ministry of Education, Govt. of India)
- Description: Demonstrated proficiency in Java programming, including core language features, object-oriented programming principles, and industry best practices.

MongoDB with Java Integration

October 7, 2024

- Issuing Organization: MongoDB University
- Description: Covered MongoDB integration with Java applications, including CRUD operations, indexing, aggregation, and performance optimization.

EDUCATION

M.Sc in Computer Science

Thiagarajar college

June 2023 - May 2025 Per : 79%

B.Sc in Computer Science

Sourashtra college

SKILLS



PERSONAL SKILL

Problem Solving Leadership

Team Work Adaptablity

communication

ACHIEVEMENTS AND ACTIVITIES

Chess Tournament Achievements

- Runner-Up, Intra-College Chess Tournament
 Thiagarajar College, 2023–2024
- Runner-Up, 'E' Zone Chess Tournament M.G.R Stadium, Madurai, 2018

Social Service and Volunteering

NSS Volunteer
 Directorate of Social Service, 2020–2022

 Attended NSS Special Camp at Madurai

Attended NSS Special Camp at Madurai Kamaraj University, March 19–25, 2022

NCC Participation

 Participant, Combined Annual Training Camp

Unit 2 (TN) Naval Unit, The American College, Madurai, May 21–30, 2016 Passed "Certificate A" in 2017, Ministry of Defence, Government of India

Technical Events

Participant, Debugging Event
 Technical Symposium 'GEN 5 2K22,
 Department of Information Technology,
 The American College, Madurai, May 2022