

# SEENIVASAN K K

## Software Developer

@ seenivasankk130402@gmail.com    (+91) 6383698673    Madurai, India    <https://seenivasan13.github.io/seenivasan-portfolio/>  
in <https://www.linkedin.com/in/seenivasan-k-k-6338871b8/>    <https://github.com/Seenivasan13>  
🔗 <https://leetcode.com/u/seenivasankk13/>    <https://www.geeksforgeeks.org/user/seenivas6dow/>

## OBJECTIVE

- Enthusiastic and detail-oriented software developer with a strong foundation in programming languages and technologies. Eager to apply academic knowledge and hands-on experience to contribute effectively to a dynamic team. Quick learner with a passion for innovation and problem solving. Looking to kickstart a rewarding career in software development

## PROJECTS

### Library Management System

developed using java

📅 December 2022 – April 2023

- Increased efficiency of book borrowing/return process by 40% through 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

📅 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 : 77%

### B.Sc in Computer Science

Sourashtra college

📅 June 2020 – May 2023    Per : 80%

## SKILLS

C    Java    HTML    CSS    MySQL  
JavaScript    jQuery    Git    Bootstrap

## PERSONAL SKILL

Problem Solving    Leadership  
Team Work    Adaptability

## 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 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