

# ANBARASAN K

SOFTWARE DEVELOPER

## CONTACT

- 9787638123
- Parangipettai
- [linkedin.com/in/anbarasan-kumar-ab2a4028](https://www.linkedin.com/in/anbarasan-kumar-ab2a4028)
- [anbarasanpno18@gmail.com](mailto:anbarasanpno18@gmail.com)
- <https://github.com/AnbarasanKumar>

## SKILLS

### Programming Languages

JAVA, PYTHON

### Frameworks

SPRING BOOT, JAVA SERVLET, JDBC

### Frontend Languages

HTML, CSS, JAVASCRIPT

### Database Management Systems

MYSQL

## EDUCATION

### CK COLLEGE OF ENGINEERING AND TECHNOLOGY

B.E – Computer Science and Engineering  
(CGPA: 8.14), 2020–2024

### SEVAMANDIR MATRIC HR.SEC.SCHOOL

10th Grade – 83.4% (2017–2018)

12th Grade – 67.5% (2019–2020)

## AREA OF INTERSETS

- OOPS
- DATA STRUCTURE

## INTERPERSONAL SKILLS

- ADAPTABLE
- ACTIVE LISTENER
- TEAM WORKER
- QUICK LEARNER

## SUMMARY

"I am dedicated to enhancing company efficiency and contributing positively to projects with my evolving skill set in IT. Eager to leverage my passion for technology and continuous learning to achieve impactful results."

## PROJECT

### Course Registration System – Using HTML, CSS, JavaScript, Spring Boot, MySQL

- The Course Registration System is a full-stack web application that allows students to register, view courses, and enroll in them. Built with Spring Boot, MySQL, and a responsive HTML/CSS/JavaScript frontend, it offers a secure and user-friendly platform to manage course enrollments efficiently.

### Parental Control -- Using YOLO Algorithm

- Utilizing the fast and accurate YOLO algorithm, the system continuously analyzes live video and images to detect and block inappropriate content in real time. It ensures efficient monitoring of children's digital activities while instantly alerting parents and generating detailed reports for informed, preventative supervision.

### E-Commerce Website

- In the ECommerce Website project, I handled backend development and database integration using Java, Spring Boot, and MySQL. I built RESTful APIs for user, product, cart, and order modules, and optimized data handling with JPA/Hibernate. Maven was used for build and dependency management.

## COURSE CERTIFICATIONS

- Completed "Programming in Java" on the NPTEL platform.
- Completed "Java and Python" on the GUVI platform.
- Completed "Java Full Stack" on the QSpider platform.

## LANGUAGES

- Tamil - Native
- English - Proficient

## AWARDS & HONORS

- Elite + Silver certification in NPTEL platform for the course of "Programming in JAVA".
- Won Third prize in the project expo contest with the title "Parental Control" held at CARE College of Engineering and Technology.