SINEKA S

A Passionate Full Stack Developer | Skilled in Java, Web Development & DSA

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My Services

Problem-Solving

Solve coding challenges and algorithmic problems to improve efficiency and logic.

Web Development

Build responsive and interactive websites using HTML, CSS, JavaScript, Java, and Spring Boot.

Backend Development

Implement backend logic and database connectivity using Java and JDBC.

Technical Learning & Mentoring

Continuously learn new technologies and share knowledge with peers.

Database Management

Designing and managing databases using MySQL and MongoDB for optimized performance.

Software Training

Learning and contributing to software development projects while gaining hands-on experience.

Spring Boot Application Development

Developing enterprise-grade applications using Spring Boot for rapid and efficient development.

Education

kalaignarKarunanidhi Institude of Technology

B.Tech- || CSBS(Pursuing)

Coimbatore, India

8.48(CGPA)

2024-2028

Government High Secondary School kavindapadi

SSLC

kavindapadi,Erode, India

88%

2018

Technical Skills

Programming Languages

Java   JavaScript

SQL(Basics)

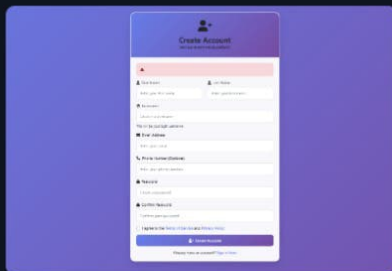## Technologies

Core Java (JSE)

JDBC(Basics)   HTML

CSS

Frameworks & Tools

Spring Framework

Spring Boot   Eclipse

VS Code   Git

GitHub

Other Skills

Problem Solving

Technical Communication

Team Collaboration

Self-Learning

Projects

E-Commerce Website

Java   Spring Boot   JDBC   HTML   CSS

MYSQL   Thymeleaf

E-Kart is a simple web-based e-commerce application developed using Java,HTML, CSS, and JDBC. The project allows users to view products, add items to the cart, and place orders. It uses JDBC for database connectivity to store and retrieve product and user information. This project helped me understand backend logic, database operations, and full-stack basics.

GitHub

Drum-kit

HTML   CSS   JavaScript

Drum Kit is an interactive web-based application developed using HTML, CSS, and JavaScript that plays different drum sounds on button clicks and keyboard actions.

GitHub

Portfolio Website

HTML   CSS   JavaScript

Developed a personal portfolio website to showcase my skills, projects, and experience. Designed a responsive and interactive UI with smooth navigation, skill animations, and project highlights. Implemented a contact form with validation and integrated social media links for professional networking.
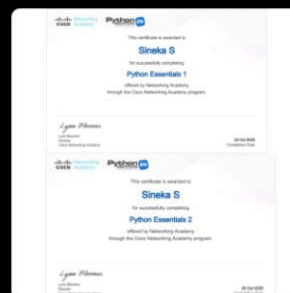
GitHub

Certifications

NPTEL-JAVA | [Elite + Silver]

IIT MADRAS(2025)

Gained strong knowledge in Java
programming concepts, OOP
principles, and problem-solving
through the NPTEL course (Elite +
Silver).

Cisco -Python Essentials

Networking Academy (2025)

Gained basic understanding of Python
programming concepts through Cisco
Python Essentials 1 & 2.

Extra Curricular Activities

- Participated in 25+ Online Hackathons-problem solving

- **Coding Competitions:** Participated in various online and offline coding competitions, solving 1200+ problems on the Codechef Platform & 120 p+roblems on the Leetcode Platform.

- **Open Source Contributions:** Contributed to open-source projects related to web development, gaining hands-on experience in collaborative coding.

- **Project Presentations:** Presented academic and personal projects, explaining technical aspects and implementation strategies to faculty and peers.

Get in Touch

Coimbatore, India

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