

ABILESH SARAVANAN

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PROFILE

A highly motivated and quick-learning individual with a passion for problem-solving and continuous improvement. Skilled in full stack development, with hands-on experience in Java, Spring Boot, HTML, CSS, JavaScript, and MySQL. Enthusiastic about applying technical skills to deliver high-quality solutions and grow professionally in the IT industry.

EDUCATION

- | | |
|---|-------------------------------|
| ● KCG College Of Technology, Karapakkam | <i>July 2020 - June 2024</i> |
| Bachelor Of Technology – Information Technology 79.8% | |
| ● AVM Rajeswari, Virugambakkam | <i>June 2019 - April 2020</i> |
| Higher Secondary Education – 56.8% | |

PROJECT

CONCERDO - YOUR CONCERT PLANNER

[Link](#)

- Enhanced and responsive webpage using HTML, CSS, and Bootstrap, ensuring the website adapted seamlessly to various screen sizes and devices. Focused on creating an intuitive design that enhanced user experience with easy navigation and aesthetically pleasing layout.
- Optimized page load speeds by compressing and responsive-sizing images, reducing unnecessary resources, and implementing efficient coding practices. Integrated a collapsible navigation menu to provide a clean, clutter-free interface while improving overall site performance and responsiveness.

STUDENT MANAGEMENT SYSTEM

[Link](#)

- Student Management System using Java, Swing, and MySQL that supports full CRUD operations (Create,Read,Update,Delete) for managing student data. Used JDBC for seamless database connectivity, enabling efficient interaction with the MySQL database for storing and retrieving student records.
- Implemented robust input validation to ensure accurate and secure data entry before saving it to the database, preventing errors and maintaining data integrity. Designed an intuitive user interface with Swing for ease of use and real-time data management.

IDENTITY CREATOR

[Link](#)

- Developed a Dynamic Identity Card Generator using Spring Boot, MySQL, and HTML/CSS for front-end styling. The application allows users to enter personal information and generate identity cards, with data stored in a MySQL database for easy retrieval and management.
- Used Spring Boot for backend services, ensuring smooth handling of requests and integration with the database. The system provides real-time feedback to users, ensuring correct data entry, and allows for the generation of identity cards in a consistent, professional layout.

TECHNICAL SKILLS

- Frontend:** Html, CSS, JavaScript, React.JS
- Backend:** Core Java, Swing, Spring Boot
- Database:** SQL, MySQL
- Soft Skills:** Problem solving, Analytics, Adaptability, Strong communication, Team Player.

TRAINING & CERTIFICATION

PUMO TECHNOVATION - Certified Java Full Stack Development

- Completed an intensive offline training program in Pumo Technovation learned Html,Css,javascript,Java, Spring Boot, Microservices, React.js, and SQL focusing on both front-end and back-end development.
- Developed practical full-stack web applications, integrating React.js for the front-end and Spring Boot for the back-end, with a strong emphasis on RESTful API development and database management.
- Acquired skills in database design and optimization, enabling efficient data storage and retrieval for scalable applications.